

MANUAL for Self-study Report Dual Mode Universities



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL (An Autonomous Institution of the University Grants Commission)

PREFACE

It is heartening that National Assessment and Accreditation Council (NAAC) has brought in new spirit into its process of assessment and accreditation. This has been attempted as a continuance of the NAAC's concern for ensuring that its processes are in tune with local, regional and global changes in higher education scenario. The revised process is being adopted from July 2017. The main focus of the revision process has been to enhance the redeeming features of the accreditation process and make them more robust, objective, transparent and scalable as well as make it ICT enabled. It also has reduced duration of accreditation process.

The revised process is an outcome of the feedback received by NAAC over a long period through various Consultative Meetings, Expert Group Meetings, which comprised of eminent academicians representing the University and College sectors. In addition, the NAAC also solicited feedback through the web from the stakeholders and specifically from the academia during the Assessors Interaction Meetings (AIM). The entire revision exercise has successfully resulted in the development of an assessment and accreditation framework which is technology enabled and user friendly. Higher Education Institutions (HEIs) desirous of seeking accreditation from now on will need to understand the changes made in the process. Keeping this in mind, the Manuals have been revised separately for Universities, Autonomous Colleges and Affiliated/Constituent Colleges. The Self-Study Report (SSR) forms the backbone of the entire process of accreditation. Special effort has been made to differentiate some of the items to render them more applicable to different categories of institutions. It is hoped that the Manuals will help the HEIs to prepare for the revised process of assessment and accreditation. As always, NAAC welcomes feedback from every corner.

NAAC has to cater to the dynamic demands of all sectors including that of the Open and Distance Learning system operating through Open Universities (single mode ODL HEIs) and Dual Mode Universities (DMUs) which are Universities offering academic programmes in both conventional (classroom based face to face mode) as well as ODL mode. Hence a new Manual has been developed by the National Task Force (NTF) constituted by the Ministry of Human Resource Development to develop the Scheme for accreditation of OUs as well as Directorates of Distance Education (DDE) functioning under conventional Universities. This Manual has been designed for accreditation of DMUs having DDE for which NAAC had to depend on inputs from the National Consultative Group and National Task Force (NTF) Working Group Meetings; feedback of the stakeholders; and outcomes of the Pilot Study.

The Manual of Dual Mode Universities will help to prepare for the process of Assessment and Accreditation (A&A). In an effort to enhance the accountability in the entire process, the institutions as well as other stakeholders are required to keep track of the latest developments on the website of the NAAC from time to time.

The NTF Working Group, IGNOU Team and the NAAC Internal Team have contributed in the development of the Manual which would no doubt go a long way in making the entire process of A&A more effective and efficient. The services of the above are gratefully acknowledged.

I deem it a privilege to acknowledge the immense contribution made by the National Task Force (NTF) Chairperson Prof. Nageshwar Rao, Vice Chancellor, IGNOU in the development of the Manual for the A&A process of DMUs.

February 2020 Bengaluru

> (Dr. S. C. Sharma) Director, NAAC

CONTENTS

Page No.

Preface	2
SECTION A: Guidelines for Assessment and Accreditation	4
I. <u>Introduction</u>	5
Vision and Mission	5
Core Values	6
II. Assessment and Accreditation of Higher Education Institutions	8
Revised Assessment and Accreditation (A&A) Framework	8
Focus of Assessment	9
III. Dual Mode Universities (DMUs)	9
IV. Quality Indicator Framework (QIF) - Description	10
V. Eligibility for Assessment and Accreditation by NAAC	23
VI. The Assessment Process	24
VII. Procedural Details	27
VIII. Assessment Outcome	31
Calculation of Institutional CGPA	31
IX. Mechanism for Institutional Appeals	32
X. <u>Re-Assessment</u>	33
XI. Subsequent Cycles of Accreditation	33
XII. Fee Structure and other Financial Implications	34
XIII. Getting Ready for Submission of Self - Study Report (SSR)	37
XIV. Mandatory Disclosure on HEI's Website	38
SECTION B: Data Requirements for Self - Study Report (SSR)	39
1. Executive Summary	40
2. Profile of the University	40
3. Extended Profile of the University	48
4. Quality Indicator Framework (QIF)	50
5. Evaluative report of the Departments	115
6. <u>Data Templates/Documents (Quantitative Metrics)</u>	116
SECTION C: Appendices	154
1. Appendix I: Glossary and Notes	155
2. Appendix II: Abbreviations	174
3. Appendix III: Student Satisfaction Survey for Conventional Students	179
4. Appendix IV: Student Satisfaction Survey for Distance Learners	180
	1

SECTION A: GUIDELINES FOR ASSESSMENT AND

ACCREDITATION

This Section presents the NAAC framework for Assessment and Accreditation based on the Core Values and Criteria for assessment and Key Indicators. Further, it details out the procedures for institutional preparation for filling the Self Study Report online, Peer Assessment and the final Outcome of Accreditation. The procedure for re-assessment, mechanism for institutional appeals and accreditation of subsequent cycles are also presented.

I. INTRODUCTION

India has one of the largest and diverse education systems in the world. Privatization, widespread expansion, increased autonomy and introduction of Programmes in new and emerging areas have improved access to higher education. At the same time, it has also led to widespread concern on the quality and relevance of the higher education. To address these concerns, the National Policy on Education (NPE, 1986) and the Programme of Action (PoA, 1992) spelt out strategic plans for the policies, advocated the establishment of an independent National accreditation agency. Consequently, the National Assessment and Accreditation Council (NAAC) was established in 1994 as an autonomous institution of the University Grants Commission (UGC) with its Head Quarter in Bengaluru. The mandate of NAAC as reflected in its vision statement is in making quality assurance an integral part of the functioning of Higher Education Institutions (HEIs).

The NAAC functions through its General Council (GC) and Executive Committee (EC) comprising educational administrators, policy makers and senior academicians from a cross-section of Indian higher education system. The Chairperson of the UGC is the President of the GC of the NAAC, the Chairperson of the EC is an eminent academician nominated by the President of GC (NAAC). The Director is the academic and administrative head of NAAC and is the member-secretary of both the GC and the EC. In addition to the statutory bodies that steer its policies and core staff to support its activities NAAC is advised by the advisory and consultative committees constituted from time to time.

Vision and Mission

The vision of NAAC is:

To make quality the defining element of higher education in India through a combination of self and external quality evaluation, promotion and sustenance initiatives.

The mission statements of the NAAC aim at translating the NAAC's vision into action plans and define NAAC's engagement and endeavor as given below:

- □ To arrange for periodic assessment and accreditation of institutions of higher education or units thereof, or specific academic programmes or projects;
- □ *To stimulate the academic environment for promotion of quality in teaching-learning and research in higher education institutions;*
- □ *To encourage self-evaluation, accountability, autonomy and innovations in higher education;*
- □ To undertake quality-related research studies, consultancy and training programmes, and
- □ To collaborate with other stakeholders of higher education for quality evaluation, promotion and sustenance.

Striving to achieve its goals as guided by its vision and mission statements, NAAC primarily focuses on assessment of the quality of higher education institutions in the country. The NAAC methodology for Assessment and Accreditation is very much similar to that followed by Quality Assurance (QA) agencies across the world and consists of self-assessment by the institution along with external peer assessment organized by NAAC.

Core Values

Throughout the world, Higher Education Institutions (HEIs) function in a dynamic environment. The need to expand the system of higher education, the impact of technology on the educational delivery, the increasing private participation in higher education and the impact of globalization (including liberal cross-border and trans-national educational imperatives), have necessitated marked changes in the Indian higher education system. These changes and the consequent shift in values have been taken into cognizance by NAAC while formulating the core values. Accordingly, in order to ensure external and internal validity and credibility, the QA process of NAAC is grounded within a value framework which is suitable and appropriate to the National context.

The accreditation framework of NAAC is thus based on five core values detailed

below. (i) Contributing to National Development

Most of the HEIs have a remarkable capacity to adapt to changes and at the same time, pursue the goals and objectives that they have set forth for themselves. Contributing to national development has always been an implicit goal of Indian HEIs. The role of HEIs is significant in human resource development and capacity building of individuals, to cater to the needs of the economy, society and the country as a whole, thereby, contributing to the development of the Nation. Serving the cause of social justice, ensuring equity and increasing access to higher education are a few ways by which HEIs can contribute to the national development. It is therefore appropriate that the Assessment and Accreditation (A&A) process of NAAC looks into the ways HEIs have been responding to and contributing towards national development.

(ii) Fostering Global Competencies among Students

The spiraling developments at the global level also warrant that the NAAC includes in its scope of assessment skill development of students, on par with their counterparts elsewhere in the world. With liberalization and globalization of economic activities, the need to develop skilled human resources of a high calibre is imperative. Consequently, the demand for internationally acceptable standards in higher education is evident. Therefore, the accreditation process of NAAC needs to examine the role of HEIs in preparing the students to achieve core competencies, to face the global challenges successfully. This requires that the HEIs be innovative, creative and entrepreneurial in their approach. Towards achieving this, HEIs may establish collaborations with industries, network with the neighborhood agencies/bodies and foster a closer relationship between the "world of competent-learning" and the "world of skilled work".

(iii) Inculcating a Value System among Students

Although skill development is crucial to the success of students in the job market, skills are of less value in the absence of appropriate value systems. The HEIs have to shoulder

the responsibility of inculcating desirable value systems among students. In a country like India, with cultural pluralities and diversities, it is essential that students imbibe the appropriate values commensurate with social, cultural, economic and environmental realities, at the local, national and universal levels. Whatever be the pluralities and diversities that exist in the country, there is a persisting concern for inculcating the core universal values like truth and righteousness apart from other values emphasized in the various policy documents of the country. The seeds of values such as cooperation and mutual understanding during the early stages of education have to be reiterated and re-emphasized at the higher education also through appropriate learning experiences and opportunities. The NAAC assessment therefore examines how these essential and desirable values are being inculcated in the students, by the HEIs.

(iv) Promoting the Use of Technology

Most of the significant developments that one can observe today can be attributed to the impact of Science and Technology. While the advantages of using modern tools and technological innovations in the day-to-day-life are well recognized, the corresponding changes in the use of new technologies, for teaching learning and governance of HEIs, leaves much to be desired. Technological advancement and innovations in educational transactions have to be undertaken by all HEIs, to make a visible impact on academic development as well as administration. At a time when our educational institutions are expected to perform as good as their global partners, significant technological innovations have to be adopted. Traditional methods of delivering higher education have become less motivating to a large number of students. To keep pace with the developments in other spheres of human endeavor, HEIs have to enrich the learning experiences of their students by providing them with stateof-the-art educational technologies. The campus community must be adequately prepared to make use of Information and Communication Technology (ICT) optimally. Conscious effort is also needed to invest in hardware and to orient the faculty suitably.

In addition to using technology as a learning resource, managing the activities of the institution in a technology-enabled way will ensure effective institutional functioning. For example, documentation and data management in the HEIs are areas where the process of assessment by NAAC has made a significant impact. Moving towards electronic data management and having institutional website to provide ready and relevant information to stakeholders are desirable steps in this direction. In other words, effective use of ICT in HEIs will be able to provide ICT literacy to the campus community, using ICT for resource sharing and networking, as well as adopting ICT-enabled administrative processes. Therefore, NAAC accreditation would look at how the HEIs have put in place their electronic data management systems and electronic resources and their access to internal and external stakeholders particularly the student community.

(v) Quest for Excellence

Contributing to nation-building and skills development of students, HEIs should demonstrate a drive to develop themselves into centres of excellence. Excellence in all that

they will contribute to the overall development of the system of higher education of the country as a whole. This '*Quest for Excellence*' could start with the assessment or even earlier, by the establishment of the Steering Committee for the preparation of the Self - Study Report (SSR) of an institution. Another step in this direction could be the identification of the strengths and weaknesses in the teaching and learning processes as carried out by the institution.

The five core values as outlined above form the foundation for assessment of institutions that volunteer for accreditation by NAAC. The HEIs may also add their own core values to these in conformity with the goals and mission.

II. ASSESSMENT AND ACCREDITATION OF HIGHER EDUCATION INSTITUTIONS

The NAAC has been carrying out the process of quality assessment and accreditation of HEIs over the past two decades. Several HEIs have gone through this process and a sizeable number has also undergone subsequent cycles of accreditation. True to its commitment for promoting quality culture in HEIs in consonance with the overall developments in the field of education as well as the outside world, NAAC has strived to be sensitive to these and adequately reflect these in its processes. The A&A process of NAAC continue to be an exercise in partnership of NAAC with the HEI being assessed. As is known by now, the A&A process of NAAC is being revised and this revision attempts to enhance such a partnership. Over years the feedback procured from the HEIs, other stakeholders and the developments in the national scene – all have contributed in making appropriate revisions in the process so as to accelerate the process with greater quality rigor.

Revised Assessment and Accreditation (A&A) Framework

The Revised Assessment and Accreditation Framework is launched in July 2017. It represents an explicit Paradigm Shift making it ICT enabled, objective, transparent, scalable and robust. The Shift is:

- □ from qualitative peer judgement to data based quantitative indicator evaluation with increased objectivity and transparency
- □ towards extensive use of ICT confirming scalability and robustness
- □ in terms of simplification of the process drastic reduction in number of questions, size of the report, visit days, and so on
- □ in terms of boosting benchmarking as quality improvement tool. This has been attempted through comparison of NAAC indicators with other international QA frameworks
- □ introducing Pre-qualifier for peer team visit, as 25% of system generated score
- □ introducing *System Generated Scores* (SGS) with combination of online evaluation (about 70%) and peer judgement (about 30%)
- □ in introducing the element of *third party validation* of data

- □ in providing appropriate differences in the metrics, weightages and benchmarks to universities, autonomous colleges and affiliated/constituent colleges
- □ in revising several metrics to bring in enhanced participation of students and alumni in the assessment process

Focus of Assessment

The NAAC continues with its focus on quality culture of the institution in terms of Quality Initiatives, Quality Sustenance and Quality Enhancement, as reflected in its vision, organization, operations and the processes. Experience has reiterated that these can be ascertained either by on site observations and/or through the facts and figures about the various aspects of institutional functioning. The Revised Manual places greater confidence in the latter as reflective of internal institutional processes.

In line with NAAC's conviction that quality concerns are institutional, Quality Assessment (QA) can better be done through self-evaluation. The self-evaluation process and the subsequent preparation of the Self Study Report (SSR) to be submitted to NAAC involves the participation of all the stakeholders – management, faculty members, administrative staff, students, parents, employers, community and alumni. While the participation of internal stakeholders i.e. management, staff and students provide credibility and ownership to the activity and could lead to newer initiatives, interaction with the external stakeholders facilitate the development process of the institution and their educational services. Overall, the QA is expected to serve as a catalyst for institutional self-improvement, promote innovation and strengthen the urge to excel.

It is attempted to enlarge the digital coverage of the entire process of A&A. This, it is believed, will not only accelerate the process but also bring in greater objectivity into the process.

The possible differentiation required in respect of HEIs which are going for subsequent cycles of A&A, appropriate scope has been provided in the Process. This will allow the HEIs to appropriately represent the developments they have attempted after the previous A&A cycle.

III. DUAL MODE UNIVERSITIES (DMU)

Universities established by an Act of Parliament or State Legislature, Deemed to be universities declared by the Central Government under Section 3 of the University Grants Commission Act, 1956 and Institutions of National Importance (INI) declared by an Act of Parliament, that have set up Directorates of Distance Education (DDE) as Departments/ Centres/ Institutes to offer their academic programmes through ODL mode, are known as Dual Mode Universities (DMUs).

In accordance with the University Grants Commission (Open and Distance Learning) Regulations, 2017 notified vide Gazette Notification dated 23rd June, 2017, it will be mandatory for a University offering programmes in ODL mode to comply with University Grants Commission (Mandatory Assessment and Accreditation of Higher Educational Institutions) Regulations, 2012 and apply for assessment and accreditation of the programmes offered by it in Open and Distance Learning (ODL) mode. In this background, the NAAC under the direction of UGC initiated the process to formulate framework for Assessment and Accreditation (A&A) of Dual Mode Universities on a priority basis. A National Task Force (NTF) for Open and Distance Learning (ODL) was constituted for this purpose under the chairmanship of Prof. Nageshwar Rao, presently, Vice Chancellor, IGNOU.

Further, the 3rd Amendment to the UGC (ODL) Regulations, 2017, notified on 6th September 2018, states that the HEIs in dual mode shall submit an undertaking to the effect that it will attain a NAAC score of 3.26 on a 4-point scale before the end of academic session July 2019-June 2020, failing which, the Commission shall not accord any approval to the ODL Programmes of the HEIs.

IV. QUALITY INDICATOR FRAMEWORK (QIF) - DESCRIPTION

The criteria based assessment forms the backbone of A&A process of NAAC. The seven criteria represent the core functions and activities of a HEI. In the revised framework not only the academic and administrative aspects of institutional functioning but also the emerging issues have been included. The seven Criteria to serve as basis for assessment of HEIs are:

- 1. Curricular Aspects
- 2. Teaching-Learning and Evaluation
- 3. Research, Innovations and Extension
- 4. Infrastructure and Learning Resources
- 5. Student Support and Progression
- 6. Governance, Leadership and Management
- 7. Institutional Values and Best Practices

Under each Criterion a few Key Indicators are identified. These Key Indicators (KIs) are further delineated as Metrics which actually elicit responses from the HEIs. These seven criteria along with their KIs are given below explicating the aspects they represent.

Criterion I: - Curricular Aspects

The Curricular Aspects are the mainstay of any educational institution. However, the responsibilities of various HEIs in this regard vary depending on their administrative standing. That is, an Affiliated College is essentially a teaching unit which depends on a larger body namely university for legitimizing its academic and administrative processes. Its engagement with curricular aspects is mainly in their implementation while its participation in curriculum development, procedural detailing, assessment procedures as well as certification is peripheral and these are "givens". Whereas a University has the mandate to

visualize appropriate curricula for particular programmes, revise/update them periodically, ensure that the outcomes of its programmes are defined by its bodies.

Criterion I pertains to the practices of an institution in initiating a wide range of programme options and courses that are in tune with the emerging national and global trends and relevant to the local needs. Apart from issues of diversity and academic flexibility, aspects on career orientation, multi-skill development, feedback system and involvement of stakeholders in curriculum updating are also gauged.

The focus of Criterion I is captured in the following Key Indicators:

KEY INDICATORS

1.1*(U) -Curriculum Design and Development
1.1*(A) - Curriculum Planning and Implementation
1.2 Academic Flexibility
1.3 Curriculum Enrichment
1.4 Feedback System
*(U) - applicable only for Universities and Autonomous Colleges

*(A) - applicable only for the Affiliated/Constituent Colleges

1.1 *(U) Curriculum Design and Development

One of the significant responsibilities of Universities is Curriculum Design and Development and thus are expected to have processes, systems and structures in place to shoulder this responsibility. Curriculum Design and Development is a complex process of developing appropriate need-based inputs in consultation with expert groups, based on the feedback from stakeholders. This results in the development of relevant programmes with flexibility to suit the professional and personal needs of the students and realization of core values. The Key Indicator (KI) also considers the good practices of the institution in initiating a range of programme options and courses that are relevant to the local needs and in tune with the emerging national and global trends.

Curriculum evolved by the University comprises Programme Outcomes (POs), Programme Specific Outcomes (PSOs) and Course Outcomes (COs), the substantive outlines of courses in every discipline (syllabus), organizational details of implementation as well as assessment of student performance and thereby attainment of PSOs and COs. The quality element is reflected in the efforts to revise, update, include emerging concerns etc., the University makes in this regard. The Curriculum designed by University may also focus on employability, entrepreneurship and skill development. The POs, PSOs, COs could be uploaded on Institutional website.

The DDE have rather insignificant role in curriculum designing and development. They adopt the curriculum overview provided by the respective universities. The guiding principle of the DDE is to provide opportunities of higher education to the overflow from the conventional system as the intake is fixed in the parent university and also to cater to the educational needs of the working persons, housewives, marginalized populations unable to pursue their higher education through the conventional system offered by the university. DDE in order to reach out such target groups makes use of various media to deliver instruction i.e. through print and other electronic media.

1.1 *(A) Curricular Planning and Implementation

Academic flexibility refers to the freedom in the use of the time-frame of the courses, horizontal mobility, inter-disciplinary options and others facilitated by curricular transactions. Supplementary enrichment programmes introduced as an initiative of the college, credit system and choice offered in the curriculum, in terms of programme, curricular transactions and time-frame options are also considered in this key indicator.

1.3 Curriculum Enrichment

Holistic development of students is the main purpose of curriculum. While this is attempted through prescribing dynamic and updated curricular inputs, the HEI is expected to have provision for added courses and activities which may not be directly linked with one's discipline of study but contribute to sensitizing students to cross-cutting issues relevant to the current pressing concerns both nationally and internationally such as gender, environment and sustainability, human values and professional ethics, development of creative and divergent competencies. A progressive university would provide a wide range of such "value-added" courses for students to choose from according to their interests and inclinations.

1.4 Feedback System

The process of revision and redesign of curricula is based on recent developments and feedback from the stakeholders. The feedback from all stakeholders in terms of its relevance and appropriateness in catering to the needs of the society, economy and environment helps in improving the inputs.

A HEI with the feedback system in place will have an active process of not only collecting feedback from all stakeholders, but also analyzing it and identifying and drawing pertinent pointers to enhance the learning effectiveness.

Criterion II: - Teaching Learning and Evaluation

Criterion II pertains to the efforts of an institution to serve students of different backgrounds and abilities, through effective teaching-learning experiences. Interactive instructional techniques that engage students in higher order '*thinking*' and investigation, through the use of interviews, focused group discussions, debates, projects, presentations, experiments, practicum, internship and application of ICT resources are important considerations. It also probes into the adequacy, competence as well as the continuous professional development of the faculty who handle the programmes of study. The efficiency of the techniques used to continuously evaluate the performance of teachers and students is also a major concern of this Criterion.

The focus of Criterion II is captured in the following Key Indicators:

KEY INDICATORS

- 2.1 Student Enrolment and Profile
- 2.2 Catering to Student Diversity
- 2.3 Teaching-Learning Process
- 2.4 Teacher Profile and Quality
- 2.5 Evaluation Process and Reforms
- 2.6 Student Performance and Learning Outcomes
- 2.7 Student Satisfaction Survey

2.1 Student Enrolment and Profile

The process of admitting students to the programmes is through a transparent, well-administered mechanism, complying with all the norms of the concerned regulatory/governing agencies including state and central governments. Apart from the compliance to the various regulations the institution put forth its efforts in ensuring equity and wide access having representation of student community from different geographical areas and socio-economic, cultural and educational backgrounds. These will be reflected in the student profile.

DDE is required to cater to large number of learners due the flexibility it offers to them in terms of place and pace of study.

2.2 Catering to Student Diversity

The HEIs are expected to satisfy the needs of the students from diverse backgrounds including backward community as well as from different locales. They would make special efforts to bring in students from special categories, reach out to their special learning needs by initial assessment of their learning levels, in addition to understand possible variations over years and how and what is done to deal with such students. While in uni-gender institutions explicit efforts are to be made to sensitize students about the other gender; and the like.

It is expected that the DDE reaches out to employed persons and persons from special target groups who are unable to pursue higher education through the conventional system.

2.3 Teaching-Learning Process

Diversity of learners in respect of their background, abilities and other personal attributes will influence the extent of their learning. The teaching-learning modalities of the institution are rendered to be relevant for the learner group. The learner-centered education through appropriate methodologies such as participative learning, experiential learning and collaborative learning modes, facilitate effective learning. Teachers provide a variety of learning experiences, including individual and collaborative learning. Interactive and participatory approaches, if employed, create a feeling of responsibility in learners and makes learning a process of construction of knowledge. Of late, digital resources for learning have become available and this makes learning more individualized, creative and dynamic. Quality of learning provided in the institution depends largely on teacher readiness to draw upon such recently available technology supports and also the initiative to develop such learning resources to enrich teaching-learning; on teacher's familiarity with Learning Management Systems (LMSs), other e-resources available and how to meaningfully incorporate them in one's scheme of teaching-learning.

DDE are responsible for the design and development of Self learning material (SLM) in print as well as electronic media for the benefit of diverse groups of dispersed learners. Providing opportunities for interaction and feedback on performance to the dispersed learners is equally important through organization and conduct of academic counselling. Counselling is provided mainly for learner participation, engagement, clarification of doubts, and acquisition of required competencies and skills.

2.4 Teacher Profile and Quality

"Teacher quality" is a composite term to indicate the quality of teachers in terms of their qualification, teacher characteristics, adequacy of recruitment procedures, faculty availability, professional development and recognition of teaching abilities. Teachers take initiative to learn and keep abreast with the latest developments, to innovate, continuously seek improvement in their work and strive for individual and institutional excellence.

DDE is required to have full time teachers and other academics to maintain standards and quality in the offering of academic programmes through ODL mode as well as empanellment of academic counsellors for smooth conduct of counselling sessions.

2.5 Evaluation Process and Reforms

This Key Indicator looks at issues related to assessment of teaching, learning and evaluative processes and reforms, to increase the efficiency and effectiveness of the system. One of the purposes of evaluation is to provide development-inducing feedback. The qualitative dimension of evaluation is in its use for enhancing the competence of students. Innovative evaluation process is to gauge the knowledge and skills acquired at various levels of the programmes.

Even at DDE there should be a proper mechanism for formative assessment of the distance learners and timely feedback on performance before the terminal examination.

These specifications are stated as PSOs and COs. The quality of assessment process in a HEI depends on how well the examination system actually tests the PSOs and COs, quality of questions, extent of transparency in the system, extent of development inducing feedback system, regularity in the conduct of examinations and declaration of results as well as the regulatory mechanisms for prompt action on possible errors.

2.6 Student Performance and Learning Outcomes

The real test of the extent to which teaching learning has been effective in a HEI is reflected in the student performance in the examinations. Student performance is seen as the realization of learning outcomes which are specifications of what a student should be capable of doing on successful completion of a course and/or a programme.

2.7 Student Satisfaction Survey

All the efforts of teachers and the institution to make learning a meaningful process can be considered impactful only to the extent students perceive it to be meaningful. Their satisfaction level is decided by the kinds of experiences they undergo, the extent of the "comfort" feeling as well as intellectual stimulation the learning situations provide. Their feedback significantly showcases the actual quality of teaching learning process enabling identification of the strengths of teaching as well as the possible improvements. Student satisfaction, thus, is a direct indicator of the effectiveness of teaching learning in the institution. It may be impractical to capture this aspect from every student; however, every HEI can resort to a sample survey on a formalized basis to capture this significant feature. This is the reason the revised accreditation framework of NAAC adopts survey of student satisfaction.

This also been replicated for the DDE. A separate Learner Satisfaction Survey is designed for the distance learners enrolled at the Directorate of Distance Education along with the SSS for the conventional students.

Criterion III: - Research, Innovations and Extension

This Criterion seeks information on the policies, practices and outcomes of the institution, with reference to research, innovations and extension. It deals with the facilities provided and efforts made by the institution to promote a 'research culture'. The institution has the responsibility to enable faculty to undertake research projects useful to the society. Serving the community through extension, which is a social responsibility and a core value to be demonstrated by institutions, is also a major aspect of this Criterion.

The focus of Criterion III is captured in the following Key Indicators:

KEY INDICATORS

- 3.1 *Promotion of Research and Facilities
 3.2 Resource Mobilization for Research
 3.3 Innovation Ecosystem
 3.4 Research Publications and Awards
 3.5 *Consultancy
 3.6 Extension Activities
- 3.7 Collaboration

*Not Applicable to Affiliated Colleges

3.1 Promotion of Research and Facilities

The promotion of research is a significant responsibility of the HEIs particularly for Universities without which a 'research culture' on campus cannot be realized. The HEIs have to be actively engaged in this through evolving appropriate policies and practices, making adequate resources available, encouraging active research involvement of teachers and scholars in research as well as recognizing any achievement of teachers through research. It also includes responsiveness and administrative supportiveness (procedural flexibility) in the institution in utilizing the supports and resources available at the Government agencies and/or other agencies. Required infrastructure in terms of space and equipment and support facilities are made available on the campus for undertaking research. The institution collaborates with other agencies, institutions, research bodies for sharing research facilities and undertaking collaborative research.

3.2 Resource Mobilization for Research

The institution provides support in terms of financial, academic and human resources required and timely administrative decisions to enable faculty to submit project proposals and approach funding agencies for mobilizing resources for research. The institutional support to its faculty for submitting research projects and securing external funding through flexibility in administrative processes and infrastructure and academic support are crucial for any institution to excel in research. The faculties are empowered to take up research activities utilizing the existing facilities. The institution encourages its staff to engage in interdisciplinary and interdepartmental research activities and resource sharing.

3.3 Innovation Ecosystem

The Institution has created an ecosystem for innovation including incubation centre and other initiatives for creation and transfer of knowledge. The institution conducts workshop/seminars on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices. Awards for innovation won by institution/teachers/research scholars/students, startups incubated on-campus are explicitly commended by the institution.

ODL being a dynamic system innovative content development and workshops focusing on innovative areas including development of SLM, MOOCs, LMS, IPR etc. need to be ensured.

3.4 Research Publications and Awards

Exploration and reflection are crucial for any teacher to be effective in one's job. Quality research outcome is beneficial for the discipline, society, industry, region and the nation. Sharing of knowledge especially theoretical and practical findings of research through various media enhances quality of teaching and learning. Research acumen in an institution is an evolving feature reflecting various research output with clear records such as - doctoral, post-doctoral, projects, inventions and discoveries, number of patents obtained and number of research publications.

Research in the area of Distance Education by teachers and other academics working at DDE should be encouraged to bring about periodic improvement in the system.

3.5 Consultancy

Activity organized or managed by the faculty for an external agency for which the expertise and the specific knowledge base of the faculty becomes the major input. The finances generated through consultancy are fairly utilized by the institution. The faculty taking up consultancy is properly rewarded. University is a resource pool with several persons engaged in research at various levels. Consultancy shows the credibility of the university's research acumen in the outside world. While the university personnel extend their expertise to other agencies the university also generates some revenue along with the research faculty. For this it is necessary that the university has a formalized policy on consultancy with

clear specification of revenue sharing between the teacher and the institution. This may not be a formalized aspect of a college.

3.6 Extension Activities

Learning activities have a visible element for developing sensitivities towards community issues, gender disparities, social inequity etc. and in inculcating values and commitment to society. Affiliation and interaction with groups or individuals who have an interest in the activities of the institution and the ability to influence the actions, decisions, policies, practices or goals of the organization leads to mutual benefit to both the parties. The processes and strategies inherent in such activities relevantly sensitize students to the social issues and contexts. Sustainable practices of the institution leading to superior performance results in successful outcomes in terms of generating knowledge useful for the learner as well as the community. Extension also is the aspect of education which emphasizes community services. These are often integrated with curricula as extended opportunities, intended to help, serve, reflect and learn. The curriculum-extension interface has an educational value, especially in rural India.

3.7 Collaboration

Through collaboration the HEIs can maintain a closer contact with the work field. It helps keep the academic activities in the HEI in a more realistic perspective and also expand the scope of learning experiences to students. Collaboration can be sought with academic institutions or industry or other agencies of professional and social relevance. The range of activities could include training, student exchange, faculty exchange, research and resource sharing, among others. For making collaborative endeavor impactful it is necessary there is a formal agreement or understanding between the institution and other HEIs or agencies for such activities.

Criterion IV: - Infrastructure and Learning Resources

The adequacy and optimal use of the facilities available in an institution are essential to maintain the quality of academic and other programmes on the campus. It also requires information on how every constituent of the institution - students, teachers and staff - benefit from these facilities. Expansion of facilities to meet future development is included among other concerns.

The focus of Criterion IV is captured in the following Key Indicators:

KEY INDICATORS

4.1 Physical Facilities4.2 Library as a Learning Resource4.3 IT Infrastructure

4.4 Maintenance of Campus Infrastructure

4.1 Physical Facilities

Adequate infrastructure facilities are keys for effective and efficient conduct of the educational programmes. The growth of infrastructure thus has to keep pace with the academic developments in the institution. The other supportive facilities on the campus are developed to contribute to the effective ambience for curricular, extra- curricular and administrative activities. A provision of expenditure in the budget is made annually for maintenance and replenishment of physical facilities which will ensure their availability on a continual basis.

The HEI should also focus on the augmentation the infrastructure of the DDE and its maintenance.

4.2 Library as a Learning Resource

The library holdings in terms of books, journals and other learning materials and technology-aided learning mechanisms which enable students to acquire information, knowledge and skills required for their study programmes. A recent development in the field due to availability of digital means, the functioning of the library has undergone a drastic change. Automation of library using the ILMS, use of e-journals and books, providing remote access to e-resources in the library have become a matter of necessity. Providing for these and such other developments as well as utilizing them well are important indicators of the quality of an academic institution.

4.3 IT Infrastructure

The institution adopts policies and strategies for adequate technology deployment and maintenance. The ICT facilities and other learning resources are adequately available in the institution for academic and administrative purposes. The staff and students have access to technology and information retrieval on current and relevant issues. The institution deploys and employs ICTs for a range of activities.

DDE should employ ICT in all its operations to make the teaching learning process as well as evaluation system more dynamic and effective.

4.4 Maintenance of Campus Infrastructure

Having adequate infrastructure is not enough for effective institutional functioning, but regular maintenance and periodic replenishment of infrastructure is essential. It is necessary that the institution has sufficient resources allocated for regular upkeep of the infrastructure and there are effective mechanisms for the upkeep of the infrastructure facilities; and promote the optimum use of the same.

Criterion V: - Student Support and Progression

The highlights of this Criterion V are the efforts of an institution to provide necessary assistance to students, to enable them to acquire meaningful experiences for learning at the campus and to facilitate their holistic development and progression. It also looks into student performance and alumni profiles and the progression of students to higher education and gainful employment.

The focus of Criterion V is captured in the following Key Indicators:

KEY INDICATORS

- 5.1 Student Support
- 5.2 Student Progression
- 5.3 Student Participation and Activities
- 5.4 Alumni Engagement

5.1 Student Support

Facilitating mechanisms like guidance cell, placement cell, grievance redressal cell and welfare measures to support students. Specially designed inputs are provided to the needy students with learning difficulties. Provision is made for bridge and value added courses in relevant areas. Institution has a well structured, organized guidance and counseling system in place. Students benefited through scholarships, free-ships and other means should be identified by HEIs.

This is an area that is crucial for the successful implementation of the ODL system. The DDE should focus on activities of learner support for prospective as well as the enrolled learners.

5.2 Student Progression

The Institution's concern for student progression to higher studies and/or to employment is a pertinent issue. Identify the reasons for poor attainment and plan and implement remedial measures. Sustainable good practices which effectively support the students facilitate optimal progression. The institutional provisions facilitate vertical movement of students from one level of education to the next higher level or towards gainful employment. Student qualifying for state/national/international level exam or competition should be identified by HEIs.

5.3 Student Participation and Activities

The institution promotes inclusive practices for social justice and better stakeholder relationships. The institution promotes value- based education for inculcating social

responsibility and good citizenry amongst its student community. The institution has the required infrastructure and promotes active participation of the students in social, cultural and leisure activities. Encouraging students' participation in activities facilitates developing various skills and competencies and foster holistic development.

5.4 Alumni Engagement

The Alumni are a strong support to the institution. An active Alumni Association can contribute in academic matters, student support as well as mobilization of resources – both financial and non financial. The institution nurtures the alumni association/chapters to facilitate them to contribute significantly to the development of the institution through financial and non-financial means.

Criterion VI: - Governance, Leadership and Management

Effective functioning of an institution can be gauged by the policies and practices it has evolved in the matter of planning human resources, recruitment, training, performance appraisal, financial management and the overall role of leadership.

The focus of Criterion VI is captured in the following Key Indicators:

KEY INDICATORS

- 6.1 Institutional Vision and Leadership
- 6.2 Strategy Development and Deployment
- 6.3 Faculty Empowerment Strategies
- 6.4 Financial Management and Resource Mobilization
- 6.5 Internal Quality Assurance System (IQAS)

6.1 Institutional Vision and Leadership

Effective leadership by setting values and participative decision- making process is key not only to achieve the vision, mission and goals of the institution but also in building the organizational culture. The formal and informal arrangements in the institution to co-ordinate the academic and administrative planning and implementation reflects the institutions efforts in achieving its vision.

6.2 Strategy Development and Deployment

The leadership provides clear vision and mission to the institution. The functions of the institution and its academic and administrative units are governed by the principles of participation and transparency. Formulation of development objectives, directives and guidelines with specific plans for implementation by aligning the academic and administrative aspects improves the overall quality of the institutional provisions.

6.3 Faculty Empowerment Strategies

The process of planning human resources including recruitment, performance appraisal and planning professional development programmes and seeking appropriate feedback, analysis of responses and ensure that they form the basis for planning. Efforts are made to upgrade the professional competence of the staff. There are mechanisms evolved for regular performance appraisal of staff.

6.4 Financial Management and Resource Mobilization

Budgeting and optimum utilization of finance as well as mobilization of resources are the issues considered under this Key Indicator. There are established procedures and processes for planning and allocation of financial resources. The institution has developed strategies for mobilizing resources and ensures transparency in financial management of the institution. The income and expenditure of the institution are subjected to regular internal and external audit.

6.5 Internal Quality Assurance System (IQAS)

The internal quality assurance systems of HEIs are Self-regulated responsibilities of the higher education institutions, aimed at continuous improvement of quality and achieving academic excellence. The institution has mechanisms for academic and administrative auditing. It adopts quality management strategies in all academic and administrative aspects. The institution has an IQAC and adopts a participatory approach in managing its provisions.

Criterion VII: - Institutional Values and Best Practices

An educational institution operates in the context of the larger education system in the country. In order to be relevant in changing national and global contexts an educational institution has to be responsive to the emerging challenges and pressing issues. It has a social responsibility to be proactive in the efforts towards development in the larger contexts. This role of the institution is reflected in terms of the kinds of programmes, activities and preferences (values) that it incorporates within its regular functioning. The extent to which an institution is impactful in this is a sure reflection of its quality.

Every institution has a mandate to be responsive to at least a few pressing issues such as gender equity, environmental consciousness and sustainability, inclusiveness and professional ethics, but the way it addresses these and evolves practices will always be unique. Every institution faces and resolves various kinds of internal pressures and situations while doing this. Some meaningful practices pertinent to such situations are evolved within the institution and these help smooth functioning and also lead to enhanced impact. Such practices which are evolved internally by the institution leading to improvements in any one aspect of its functioning – academic, administrative or organizational, - are recognized as a "best practices". Over a period of time, due to such unique ways of functioning each institution develops distinct characteristic which becomes its recognizable attribute.

KEY INDICATORS

- 7.1 Institutional Values and Social Responsibilities
- 7.2 Best Practices
- 7.3 Institutional Distinctiveness

7.1 Institutional Values and Social Responsibilities

The institution organizes gender equity promotion programmes. The institution displays sensitivity to issues like climate change and environmental issues. It adopts environment friendly practices and takes necessary actions such as – energy conservation, rain water harvesting, waste recycling (solid/liquid waste management, e-waste management), carbon neutral, green practices etc. The institution facilitates the persons with disabilities (PwD) (Divyangjan friendliness), effective dealing of location advantages and disadvantages (Situatedness), explicit concern for human values and professional ethics etc. In other words, the concerns for social responsibilities as well as the values held by the institution are explicit in its regular activities.

7.2 Best Practices

Any practice or practices that the institution has internally evolved and used during the last few years leading to positive impact on the regular functioning of the institution can be identified as "best practice/s". These are not any activity prescribed by some authority. At some point in time the institution evolves some innovation or a change in some aspect of functioning. This practice is relevant mainly within the institution at a given point in time. It could be in respect of teaching learning, office practices, maintenance and up keep of things or dealing with human beings or money matters. But adopting that practice has resolved the difficulty or has brought in greater ease in working in that aspect. In brief, these '*best practices*' are relevant within the institutional context and may pertain to either academic or administrative or organizational aspects of institutional functioning.

7.3 Institutional Distinctiveness

Every institution would like to be recognized for certain of its attributes which make it '*distinct*', or, one of its kinds. Such attributes characterize the institution and are reflected in all its activities in focus and practice.

V. ELIGIBILITY FOR ASSESSMENT AND ACCREDITATION BY NAAC

Higher Education Institutions (HEIs), if they have a record of at least two batches of students graduated or been in existence for six years, whichever is earlier, are eligible to apply for the process of Assessment and Accreditation (A&A) of NAAC, and fulfil the other conditions or are covered by the other provisions, if any, mentioned below:

1. Universities (Central/State/Private/Deemed-to-be) and Institutions of National Importance

- a. Provided the Higher Education Institutions /Deemed –to-be Universities and their study centres (within the jurisdiction) / off-campuses if any are approved by MHRD/UGC. NAAC will not consider the unapproved off-campuses for A&A.
- b. Provided that these institutions have regular (full time) students enrolled in the academic programmes and research degree programmes offered on campus; provided that DDE functioning under the HEI has the approval of the Distance Education Bureau of the UGC and UGC for all their UG and PG programmes
- c. Provided that these institutions have learners (part-time) enrolled in the academic programmes offered through distance mode
- d. Provided further that the duly established campuses within the country, if any, shall be treated as part of the Universities / Institutions of National Importance for the A&A process.
- e. NAAC will undertake the accreditation of off-shore campuses

2. Accredited HEIs applying for Re-assessment or Subsequent Cycles (Cycle 2, Cycle 3, Cycle 4....) of Accreditation

- a) All HEIs having Directorate of Distance Education have to apply for Re-Assessment and Accreditation through Dual Mode University Category only.
- b) Further, Institutions which would like to make an improvement in the accredited status, may apply for **Re-assessment**, after a minimum of one year and before three years of accreditation subject to the fulfillment of other conditions specified by NAAC from time to time for the purpose.
- c) Institutions opting for Subsequent Cycles (Cycle 2, Cycle 3, Cycle 4....) of Accreditation can submit the Institutional Information for Quality Assessment (IIQA), during the last six months of the validity period subject to the fulfillment of other conditions specified by NAAC from time to time for the purpose.

3. Any other HEIs at the discretion of NAAC.

Note:

All the institutions intending to apply for Assessment and Accreditation by NAAC need to mandatorily upload the information on All India Survey on Higher Education (AISHE) portal. AISHE code (reference number) is one of the requirements for Registration.

VI. THE ASSESSMENT PROCESS

Taking cognizance of the diversity in the kinds of institutions HEIs have been grouped under various categories namely, Universities, Autonomous Colleges and Affiliated/Constituent Colleges, Dual Mode Universities and Open Universities.

The assessment process will be carried out in three stages. As stated earlier, it will comprise three main components, viz., Self Study Report (SSR), Student Satisfaction Survey and the Peer Team Report. The SSR has a total of 140 Metrics for Dual Mode Universities covering the seven Criteria described earlier. The SSR has two kinds of Metrics: one, those requiring quantifiable facts and figures as data which have been indicated as '*quantitative metrics*' (Q_nM); and two, those metrics requiring descriptive responses and are accordingly named '*qualitative metrics*' (Q_1M). Table 1 depicts the distribution of Key Indicators (KIs) and Metrics across them.

Type of HEIs	Universities	Dual Mode Universities
Criteria	7	7
Key Indicators (KIs)	34	34
Qualitative Metrics (Q _l M)	36	43
Quantitative Metrics (Q _n M)	79	97
Total Metrics (Q _l M + Q _n M)	115	140

Table 1: Distribution of Metrics and KIs across Criteria

Table 2 gives the details of weightage given to the various Key Indicators and Criteria. In view of the variations in the institutional emphasis on the KIs among the two categories of HEIs, weightages have been appropriately demarcated. Each metric is designated a weightage which is indicated elsewhere in this Manual.

Criteria	Key Indicators (KIs)	Universities	Dual Mode Universities
1. Curricular Aspects	1.1 Curriculum Design and Development	50	60
	1.2 Academic Flexibility	50	40
	1.3 Curriculum Enrichment	30	30
	1.4 Feedback System	20	20
	Total	150	150
2. Teaching- Learning and	2.1 Student Enrolment and Profile	10	10
Evaluation	2.2 Catering to Student Diversity	20	20
	2.3 Teaching-Learning Process	20	30
	2.4 Teacher Profile and Quality	50	50

Table 2 Distribution of weightages across Key Indicators (KIs)

	2.5 Evaluation Process and Reforms	40	30
	2.6 Student Performance and Learning Outcomes	30	30
	2.7 Student Satisfaction Survey	30	30
	Total	200	200
3. Research, Innovations	3.1 Promotion of Research and Facilities	20	20
and Extension	3.2 Resource Mobilization for Research	20	20
	3.3 Innovation Ecosystem	30	30
	3.4 Research Publications and Awards	100	100
	3.5 Consultancy	20	20
	3.6 Extension Activities	40	40
	3.7 Collaboration	20	20
	Total	250	250
4. Infrastructure	4.1 Physical Facilities	30	35
and Learning Resources	4.2 Library as a Learning Resource	20	20
	4.3 IT Infrastructure	30	30
	4.4 Maintenance of Campus Infrastructure	20	15
	Total	100	100
5. Student	5.1 Student Support	30	40
Support and Progression	5.2 Student Progression	40	35
	5.3 Student Participation and Activities	20	20
	5.4 Alumni Engagement	10	05
	Total	100	100
6. Governance, Leadership and	6.1 Institutional Vision and Leadership	10	10
Management	6.2 Strategy Development and Deployment	10	10

	6.3 Faculty Empowerment Strategies	30	30
	6.4 Financial Management and Resource Mobilization	20	20
	6.5 Internal Quality Assurance System	30	30
	Total	100	100
7. Institutional	7.1 Institutional Values and Social		
Values and Best	Responsibilities	50	50
Practices	7.2 Best Practices	30	30
	7.3 Institutional Distinctiveness	20	20
	Total	100	100
	GRAND TOTAL	1000	1000

VII. PROCEDURAL DETAILS

HEIs are expected to read the below given details carefully and note the specifications of the revised process of A&A.

- 1. Eligible HEIs seeking A&A are required to submit Institutional Information for Quality Assessment (IIQA) online any time during the year starting from September 2019. Duly filled in IIQAs of eligible HEIs will be accepted by NAAC for further processing and others will be rejected.
- 2. In case of rejection of IIQA applications specific suggestions would be given to HEIs to facilitate them to resubmit IIQA. An institution can reapply twice after the first attempt resulted in rejection. That is, each HEI is permitted three attempts in a year, with a single fee. After this, it will be considered a fresh application with required fees.
- 3. After the acceptance of IIQA, the institution will be asked to fill the SSR with the required document to be uploaded in the portal of NAAC website within 45 days. The SSR of the HEI will then be subjected to further process. As preparation of SSR is a systematic process, so it is suggested that the HEIs should be ready with soft copy of SSR and related documents well in advance of submitting IIQA. Those institutions who fail to submit SSR within 45 days will have to apply afresh starting from IIQA & its fees. It is to be noted that the extension for submission of SSR will be possible, if the request (by raising the issue in IMS with proper reason & proof) is done by the HEI within 10 days from the 45th day, only in cases of natural calamities, floods, payment settlement delay, technical problems for a period upto maximum of 15 days after seeking approval from the Competent Authority. No further extension will be given in the portal. In all such cases the A&A process gets terminated and IIQA fees

paid shall be forfeited and the HEIs have to come afresh by submitting IIQA with the requisite fees. In any case fees for IIQA will not be refundable.

- 4. The SSR has to be uploaded as per the format in portal of NAAC. After submission of SSR on NAAC portal HEI would receive an auto generated link/ID of SSR in their registered email id. The same SSR in .pdf format should be then uploaded on institutional website.
- 5. The SSR has to be submitted only online. HEIs should make necessary preparations with the required data, documents and/or responses before logging on to the NAAC website for submission of SSR online. Careful study of the Manual will be of great help in this regard.
- 6. HEIs are requested to go through the Standard Operating Procedure (SOP) available in Apply Online Tab in NAAC website, before preparation of SSR.
- 7. As indicated earlier, the SSR comprises both Qualitative and Quantitative metrics. The Quantitative Metrics (Q_nM) add up to about 70% and the remaining about 30% are Qualitative Metrics (Q_lM) .
- 8. **Optional Metrics (Applicable only for Colleges):** In these diversified education system, there can be few metrics which may not be applicable to the HEI's. Thus in order to facilitate the HEI's NAAC has come out with this concept of Non Applicable Metrics.

Thus the provision is made for the HEI's to opt out some of the metrics which may not be applicable to them for various reasons. Following are the rules for opting out non applicable metrics:

- a) Maximum weightage of metrics that can be opted out shouldn't exceed 30 (up to 3%).
- b) Metrics with maximum of total 10 weightage per criteria can only be opted out.
- c) All metrics in Criteria 1, 2 & 7 are essential. None of the metrics in these Criteria can be opted out.
- d) Metrics identified as optional can only be opted out (list of optional metrics are stated in Appendices 3 of Autonomous and Affiliated College Manual).
- e) Qualitative metrics cannot be opted out.

The calculation of Cumulative Grade Point Average (CGPA) of Higher Education Institutions (HEIs) will be done excluding the metrics as opted out with 30 weightage (up to 3%) by the HEIs. This decision is aimed at helping HEIs, as they will not be assessed on metrics not applicable to them. HEIs willing to opt out the non applicable metrics need to exercise the same, prior to final submission of SSR to NAAC.

- 9. The data submitted on Quantitative Metrics (Q_nM) will be subjected to validation exercise with the help of Data Validation and Verification (DVV) process done by NAAC. The responses to Qualitative Metrics (Q_lM) will be reviewed by the Peer Team on site only after the institution clears the Pre-qualifier stage.
- 10. Any Institution found to be providing wrong information/data during validation and verification stage will be asked for clarifications. On the basis of clarifications submitted by the HEIs the data will be again sent for DVV process. The process of Data Validation and Verification (DVV) by NAAC will be done in not more than 30 days.

- 11. **Pre-qualifier**: The Quantitative Metrics (Q_nM) of SSR will be sent for Data Validation and Verification (DVV) Process. After DVV process, a DVV Deviation report will be generated. On the basis of the Deviation report, the A&A process will proceed further as per the following conditions:
 - a) HEI whose Metrics are found to be deviated will be liable for the penalty or legal action. Their first installment of accreditation fees will also be forfeited, and the name of such HEI will be sent to statutory authorities for further actions.
 - b) HEI that clears the DVV process will proceed for Peer Team Visit with a condition of a Pre-qualifier, that the HEI should score at least 25% in Quantitative Metrics (Q_nM) as per the final score after the DVV Process. If the HEI does not clear the Pre-qualifier stage then they will have to apply afresh by submitting the IIQA and its fees. Such HEIs are eligible to apply again only after six months from the day of declaration of Pre-qualification status.
- 12. After the DVV process, NAAC will intimate the HEI, regarding the status of the prequalification. Only pre-qualified HEIs will enter the next step of assessment to be done by the Peer Team during their on-site visit. The focus of Peer Team visit will be on the Qualitative Metrics (Q_IM).
- 13. Student Satisfaction Survey (SSS): It will be conducted as per the following conditions:
 - a) SSS will be conducted simultaneously with DVV process.
 - b) Higher Education Institutions (HEIs) have to strictly upload data of at least 50% of currently enrolled students as per data template format of excel sheet given in portal.
 - c) The SSS questionnaire (20 objective & 1 subjective) will be e-mailed to all students and the following rule will be applied for processing the responses.
 - i. For colleges (UG/PG and Autonomous) responses should be received from at least 10% of the student population or 100, whichever is less.
 - ii. For Universities -10% of the student population or 500, whichever is less.
 - iii. For Dual Mode Universities (Conventional Students 10% of the student population or 500, whichever is less & Distance Learners from the Directorate of Distance Education 10% of the learner population or 5000 whichever is less
 - d) If the response rate is lower than the limits mentioned by NAAC, the metric will not be taken up for evaluation.
 - e) SSS will be completed within one month after its initiation.

Peer Team visit of the institution should not exceed three

- f) If the response is lower than the limits mentioned by NAAC, the metric will not be taken up for evaluation.
- g) SSS will be completed within one month after its initiation.
- 14. Peer Team visit of the institution should not exceed three months after clearance of Pre-qualifier stage.
- 15. Based on the size and scope of academic offerings at the HEIs, the number of days and experts for onsite visit may vary from 2-3 days with 2-5 Peer Team Members visiting the institutions. The visiting team's role would be very specific in the RAF

limited to Qualitative Metrics (Q_1M). The teams would play an important role in assessing the intangible aspects.

- 16. NAAC will disclose the details of the Peer Team Members only 3 days before the scheduled PTV dates. HEIs will not be responsible for Logistics for the Visiting Teams. Henceforth NAAC will directly take care of all the logistics regarding the Peer Teams visiting the institutions. All payment towards TA, DA, Honorarium, etc., will be directly paid by NAAC to the nominated members. There would be no financial transactions between the Institution and the Peer Team Members.
- 17. The institutions need to add a link in home page of their institutional website for NAAC records/files viz., SSR, Peer Team Report, AQAR, Certificate of NAAC and Accreditation documents etc., for easy access by its stakeholders. The said link should be clearly visible/ highlighted (without password).

18. Guidelines for filling up Self-Study Report (SSR):

• Extended profile contains all the questions which are basically the figures of denominators of the formulas used for calculation of various Metrics values.

• There are Tool Tips at various places in portal, such as Metrics, sub-metrics, upload, etc. which are given as guidance regarding the sort of data required to be submitted by the institution. The Tool Tip is denoted in the form of **?**. Institutions are required to go through the respective Tool Tip thoroughly before filling the data.

• The data filled should contextualize with the related metrics. There is an upload limit (5MB) for the documents for various Metrics, if the size of the document exceeds that limit, Institution may upload the same in their own website without password protection. The link of the said uploaded document should be given in the portal.

• The data of the students (conventional students and distance learners) for Student Satisfaction Survey (SSS) has to be submitted concurrently during online submission of SSR.

• Where-so-ever 'Asterisk Red mark' ***** is indicated in the portal it should be understood as mandatory requirement.

19. Policy to withdraw Accreditation applications by Higher Education Institutions (HEIs) : HEIs which have submitted their Self Study Reports (SSRs) for any reason does not complete the A&A process: -

• Will host the information that it has withdrawn / not completed the process on the HEI website and the information will be hosted on NAAC website too.

• Will be allowed to apply for A&A only after a period of one year from the date of submission of SSR.

• The fees submitted by HEI for Assessment and Accreditation process so far will be forfeited.

20. Non-compliance of DVV Process: Institutions are given 15 days time to complete the DVV process, and are supposed to respond within stipulated time during DVV clarification stage. In unforeseen situations (such as natural calamities, political disturbances and alike) when the institutions fail to comply with the DVV process, a

further extension of 7 days shall be granted on the basis of decision from Competent Authority. HEI which do not comply to the DVV clarification process, assessment and accreditation of such institutions will be terminated at the level of DVV clarification and the fees paid for IIQA and SSR 1st installment will be forfeited. Such institutions shall reapply for accreditation after one year, for the date of declaration of decision Standing Committee (SC) by submission of IIQA and filling SSR afresh.

VIII. ASSESSMENT OUTCOME

The final result of the Assessment and Accreditation exercise will be an ICT based score, which is a combination of evaluation of qualitative and quantitative metrics. This will be compiled as a document comprising three parts.

PART I - Peer Team Report

- □ Section 1: Gives the General Information of the institution and its context.
- □ Section 2: Gives Criterion wise analysis based on peer evaluation of qualitative indicators. Instead of reporting with bullet points, this will be a **qualitative, descriptive assessment report** based on the Peer Team's critical analysis presenting strengths and weaknesses of HEI under each Criterion
- □ Section 3: Presents an **Overall Analysis** which includes Institutional Strengths, Weaknesses, Opportunities and Challenges.
- □ Section 4: Records **Recommendations for Quality Enhancement of the Institution** (not more than **10** major ones).

PART II - Graphical representation based on Quantitative Metrics (QnM)

This part will be a **System Generated Quality Profile** of the HEI based on statistical analysis of quantitative indicators in the NAAC's QIF (quality indicator framework). Graphical presentation of institutional features would be reflected through synthesis of quantifiable indicators.

PART III - Institutional Grade Sheet

Contains the **Institutional Grade Sheet** which is based on qualitative indicators, quantitative indicators and student satisfaction survey using existing calculation methods but it will be generated by a software.

The above three parts will together form "NAAC Accreditation Outcome" document. It is mandatory for the HEIs to display it on their institutional website apart from NAAC hosting it on its website.

Calculation of Institutional CGPA

The CGPA will be calculated based on the scores obtained from the three sources, viz., The System Generated Scores (SGS) of the quantitative metrics which comprise about 70% of the total, the scores from the qualitative metrics includes critical appraisal by the Peer Team through on site visit and the scores obtained on the Student Satisfaction Survey.

These will be collated through an automated procedure based on 'benchmarks' and assessed on a five point scale, viz., (0, 1, 2, 3 & 4).

The Final Grade

On the basis of the CGPA obtained by the institution in maximum possible score of 4.00, the final grade is assigned on a seven point scale as shown in Table 3. The seven point refers to the seven letter grades each aligned to the seven specific score range.

Range of Institutional Cumulative Grade Point Average (CGPA)	Letter Grade	Status
3.51-4.00	A++	Accredited
3.26-3.50	A+	Accredited
3.01-3.25	А	Accredited
2.76-3.00	B++	Accredited
2.51-2.75	B+	Accredited
2.01-2.50	В	Accredited
1.51-2.00	С	Accredited
≤ 1.50	D	Not Accredited

Table 3 Institutional Grades and Accreditation Status

Institutions which secure a CGPA equal to or less than 1.50 are notionally categorized under the letter grade "D". Such unqualified institutions will also be intimated and notified by NAAC as "Assessed and Found not qualified for Accreditation".

IX. MECHANISM FOR INSTITUTIONAL APPEALS

The process of assessment and accreditation is viewed as an exercise in partnership done jointly by the NAAC and the institution being assessed. Every stage of the process is marked by transparency. The institution is consulted at various stages of the process – eliminating conflict of interest with the peers, planning the visit schedule, sharing the draft peer team report before the team leaves the campus etc. In spite of this participatory approach, there may be institutions that might have grievances to be addressed. Therefore, to provide a review mechanism for institutions who are aggrieved about the process or its outcome or any other issues related thereof, the NAAC has evolved **Mechanism for Institutional Appeals**. On announcement of the A & A outcome, the institution not satisfied with the accreditation status may:

- **1.** Submit the Intent **for Appeal** within 15 days and appeal proforma within 45 days from the date of declaration of result, through HEI portal.
- 2. The application for appeal should be submitted along with the requisite non-refundable fee of Rs. 1,00,000/- + applicable taxes.
- 3. An Appeals Committee constituted for the purpose will consider the appeal and make recommendations to the Executive Committee (EC). The decision of the EC shall be binding on the institution. Generally the recommendations may be Re-DVV, Re-Visit, No change, etc.
- 4. The clarification process and time lines for Re-DVV is same as DVV process.
- 5. The process of Re-Visit is same except for the logistic expenses will be borne by the NAAC.

Note: HEIs are advised to check their portal & registered email-id frequently for updates throughout the process.

X. RE-ASSESSMENT

Institutions, which would like to make an improvement in the accredited status, may volunteer for re-assessment, after completing at least one year, but not after the completion of three years. The option can be exercised only once in a cycle. Re-assessed institution cannot come for another re-assessment in the same cycle. The current procedures and methodology including the manual for the Assessment and Accreditation is applicable for all institutions applying for re-assessment. The fee structure and other process would be as per the current procedures of Assessment and Accreditation (more details can be obtained from NAAC website). Institutions that volunteer for re-assessment will not be eligible for fee waiver and reimbursement of accreditation expenses.

XI. SUBSEQUENT CYCLES OF ACCREDITATION

The methodology for subsequent cycles of accreditation remains the same. However, due consideration would be given to the post-accreditation activities resulting in quality improvement, quality sustenance and quality enhancement. In the SSRs institutions opting for subsequent cycles of accreditation need to highlight the significant quality sustenance and enhancement measures undertaken during the last four years (narrative not exceeding 10 pages). A functional Internal Quality Assurance Cell (IQAC) and timely submission of Annual Quality Assurance Reports (AQARs) are the Minimum Institutional Requirements (MIR) to volunteer for second, third or fourth cycle accreditation.

Institutions intending to be assessed to continue their accreditation need to apply afresh by submission of A&A application during the last six months of their validity period.

The validity period of NAAC accreditation for third / fourth cycle institutions will be extended from five years to seven years, with a condition that they have obtained highest grade for immediate preceding two cycles continuously, in addition provided the institution again obtains highest grade in the third / fourth cycle also.

With reference to the Highest Grade obtained by HEI's in various cycle will be as below: -

- ➤ 'A++' with CGPA 3.51 in the Grading system that is effective from 1st March 2018
- 'A++ & A+' with CGPA 3.51 in the Grading system that was effective, from 1st July 2016 to 28th Feb 2018
- ➤ 'A' in the Grading system that was effective, from 1st April 2007 to 30th June 2016
- 'A++, A+, & A' with score 85% to 100% that was effective from 16th March 2002 to 31st March 2007

In the case of institutions which apply for reaccreditation within the stipulated period of six months before the end of the cycle of accreditation, as per the guidelines of National Assessment and Accreditation Council (NAAC), the gap period between two consecutive accreditation will be condoned. In case of other institutions which have not applied as per the guidelines mentioned above, the maximum period to condone would be one year between the two consecutive accreditation cycles.

XII. THE FEE STRUCTURE AND OTHER FINANCIAL IMPLICATIONS

New Fee Structure

(w.e.f. 27 th November 2019)

1. IQA Fee For Registration – applicable 12B of UGC Act, 1956(i.e rec	to all institutions i.e., irrespective of their status of recognition under cognised/ not recognized)
Process	Total amount of Application fee for Assessment and Accreditation
	(A&A) to be paid by the Institution
Institutional Information for	Rs. 25,000/- + G S T 18%
Quality Assessment (IIQA)	(Non-refundable) *

* In case of rejection of IIQA application, HEIs may resubmit IIQA applications for maximum of three attempts without IIQA fees, including the rejection attempt, within the period of a year.

Туре	Total amount of A&A Fee	Amount to be Paid by the Institution
1 to 10 departments	Rs. 3,75,000/-**+ GST18%	Rs.1,87,500/-** + GST18% (50% of Total fee along with the online submission of SSR) (Non-refundable)
More than 10 departments	Rs. 7,50,000/-** + GST18%	Rs.3,75,000/-** + GST18% (50% of Total fee along with the online submission of SSR) (Non-refundable)

Туре	Total amount of	Amount to be paid by
	A&A Fee	the Institution
a. General College with multi	Rs. 1,85,000/-**	Rs.92,500/-** + GST18%
faculties	+ GST18%	(50% of Total fee along with the online
		submission of SSR) (Non-refundable)
b. General College with mono	Rs. 1,25,000/-**	Rs.62,500/-** + GST18%
faculty	+ GST18%	(50% of Total fee along with the online
		submission of SSR) (Non-refundable)
c. Teacher Education Institutions	Rs. 1,25,000/-**	Rs.62,500/-** + GST18%
(General TEIs, Physical Education	+ GST18%	(50% of Total fee along with the online
Institutions & Special Education		submission of SSR) (Non-refundable)
Institutions)		

2

Note:

- i. Professional Institutions - Higher Education Institutions (HEIs) in which all the programmes offered are recognized by Statutory Regulatory Authority(s) (SRA) (Excluding Teacher Education Institutions) or HEIs in which 50 % or more of the programmes offered are recognized by the Statutory Regulatory Authority (s). Similar to Universities the A&A fee for Professional Institutions will be calculated depending on the number of the departments.
- ii. NAAC classified the programmes offered leading to specific Degrees awarded as Arts Faculty, Commerce Faculty and Science Faculty. In case of General Colleges, HEIs are broadly categorised by NAAC for the purposes of deciding on the applicable Fee as Mono Faculty and Multi Faculty colleges.

Colleges offering programmes leading to Degrees such as BA, MA, BSW, MSW, BRS, MRS are considered as Arts Faculty, those colleges offering programmes leading to Degrees such as B.Com, M.Com, BBA, BMS and other degrees relating to programmes (not recognised by any SRA) in business administration/commerce/management are considered as Commerce Faculty.

Science Faculty are those offering programmes leading to Degrees such as B.Sc., M.Sc., <u>B.F.Sc.</u>, <u>M.F.Sc.</u>, BCA, B. Stat. M. Stat. and other degrees relating to programmes (not recognised by any SRA) in applied and pure sciences.

Mono Faculty - The Mono faculty institutions are those Higher education a. Institutions (HEIs) offering programmes in only one discipline i.e. either in Arts, Commerce or Science.

b. Multi Faculty - The Multi faculty institutions are those Higher education

Institutions (HEIs) offering programmes in more than one discipline i.e. either in a combination of Arts and Commerce, Science and Commerce, Science and Arts or Arts, Commerce and Science.

c. Teacher Education Institutions are those Higher Education Institutions (HEIs) in which all the programmes offered are recognised by Statutory Regulatory Authority(s) (SRA) i.e. NCTE or RCI or HEIs in which more than 50% of the programmes offered are recognized by SRAs i.e. NCTE or RCI.

4. Balance amount 50%

- i. 50% of the stipulated fee+ applicable taxes along with on line submission of Self-study Report (SSR) (Non-refundable).
- ii. The pre-qualified HEIs will be asked to pay balance 50% of the stipulated fees+ applicable taxes as shown in column 2 & 3 above before 15 days from the visit date. If the institution does not pay the fee within 15 days, the SSR will not be processed. They have to apply again / afresh with IIQA and its fees.

• Mandatory Taxes/GST will not be refunded.

- *iii.* If the Institution does not take up the accreditation process, the fees will not be returned to the institution. However, the same will be adjusted when accreditation process is taken up. (*The Maximum time limit up to which it can be carried forward shall be one year from the date of submission of SSR*).
- 5. Logistics Fee: Institution has to pay an advance, towards logistic expenses for the arrangement of Peer Team Visit, after clearing Pre-qualifier, which is as follows:
 - a. All General colleges, Professional colleges and Teacher education institutions will have 2 day visit for which the fee structure will be 1,50,000 + GST.
 - b. In case of exceptional case of Professional colleges with proper justifications and approval from the competent authority the Peer Team Visit can be extended to 3 days & the fee structure will be 3,00,000 + GST.
 - c. For University the Fee structure of logistics will be 3,00,000 + GST for 3 or more days of visit.
 - d. If the University has UGC recognized off-shore campus/centers, then the University has to pay an additional fees of Rs. 2,00,000/- + GST or actual per off-shore campus to be visited.

6. Appeals Mechanism and Fee:

Review of Accreditation (grievance) Rs. 1,00,000/- + GST 18% as applicable from time to time.

7. For subsequent cycles of Accreditation:

The fee structure proposed for Assessment and Accreditation and towards logistics as above applies for all the cycles of Accreditation and Re-assessment for all Institutions.

8. Provision for Reimbursement of A&A fees and PTV logistics fees to Government Higher Education Institutions Recognized under 2f & 12B of UGC act 1956

Government Higher Education Institutions which are recognized under section 2(f) and 12B of UGC Act 1956 should also pay the assessment and accreditation fees. The A&A fees and expenses on TA and logistics expenses of peer team would be reimbursed as per NAAC guidelines on submission of the latest General Developmental Grants sanction letter of UGC with an attestation by the Head of the Institution and other necessary documents. The reimbursement will be done as and when NAAC receives grants from UGC.

9. Mode of Payment: Online:

The fees should be paid online through the online payment option available in the HEI portal.

XIII. GETTING READY FOR SUBMISSION OF SELF - STUDY REPORT (SSR)

HEIs applying for A&A process should take note of the changes and standard operating procedures (SOP) in the assessment process. It must be noted that the SSR has to be submitted online only through portal. The portal will be made available to the Institution on the NAAC website in 'Apply Online Tab'. It would be helpful if the institution read the Manual and Standard Operating Procedure (SOP) carefully and get ready with all kinds of details required to be filled up in online format. Use this Manual for understanding the revised process of A&A and preparing for the submission of SSR in the new online format.

Some significant tips are reiterated below.

- While submitting the IIQA, ensure that there is adequate number of days for processing the SSR within the stipulated period, after the date of its acceptance by NAAC.
- The SSR has to be filled online; for this NAAC will provide access to the respective portal on the website for institutions, according to pre-declared timeline.
- Read instruction about where to upload the documents and data, in what format data have to be presented for the various metrics and required verbal explication for the qualitative metrics.
- Kinds of information to be filled in the SSR are given in the QIF, presented in Section B.
- The Profile of the Institution given in Section B is self-evident in seeking information about the institution.
- The QIF given in Section B indicates the kinds of data and documents required for each of the Metrics while filling up the SSR and also kinds of responses to be given.
- In an initial exercise, the institution can prepare details as sought in the QIF (Section B) about the various aspects of its functioning and upload them in a protected space on the institutional website. This will make it easy to upload and/or make them available through hyperlinks whenever required.
- Some of the documents indicated such as minutes of various committees/bodies, financial details and similar items for which the institution may not like to provide in open access could be kept ready and made available through hyperlinks whenever required.
- Keep all the relevant documents and data indicated in the QIF for each Metric under all KIs as a template so that when access to online SSR is available, it's easy to provide pertinent data.
- Wherever verbal descriptions are required write briefly as indicated (eg. . . in not more than 500 words.... or.... in not more than 200 words..., etc). Contemplate well and prepare the write ups explicating the highlights of the sought details about the institution without wasting space/words on 'frill' details.
- The online formats (templates) for submitting data with respect to Quantitative Metrics (QnM) is given in Sub-Section 6 of Section B. The same template in excel format can be downloaded from NAAC website available in an 'Apply Online Tab'.

- Ensure authentic, correct data are provided through out. Incorrect data or false details could lead to disqualification or penalty.
- Strictly adhere to the time specifications given by NAAC.
- Some details may have to be worked out if they are not ready; eg. COs, PSOs, compiled reports from various minutes and analyses of feedback, etc...
- ➤ Keep a brief executive summary for upload as per details given in Section B.
- > Do not send any information as hard copy to NAAC unless specified.
- Read the Manual completely including the Glossary, Notes and Standard Operating Procedure (SOP) available in NAAC website. This will help in clear understanding of the terms used in the Quality Indicator Framework (QIF).
- For Metric related to finance the preceding financial year (1st April to 31st March) may be used to consolidate data, for publication related data preceding calendar year (1st January to 31st December) data to be entered and for the other metrics the preceding academic year may be taken for data to be entered in 'data capturing format' of portal. Wherever the requirement of current year data is mentioned, use the data of last completed academic year.

XIV. MANDATORY DISCLOSURE ON HEI's WEBSITE

To ensure the transparency in the process of Assessment and Accreditation, it is necessary for the Higher Educational Institution's (HEI's) to upload the SSR along with other relevant documents on Institutional website. Thus it is suggested to create a separate NAAC tab/link on Higher Educational Institution's (HEI's) website and upload following documents till the validity period of Accreditation is over:

- 1) SSR submitted online, to be uploaded after DVV process only (.pdf format).
- 2) Data templates which are uploaded along with SSR
- 3) Annual Quality Assurance Report (AQAR Year wise)
- 4) Accreditation outcome document viz., Certificate, Grade sheet, etc.

The Higher Educational Institution's (HEI's) may suitably design their NAAC tab/link to accommodate all relevant documents.

SECTION-B

Data Requirements for Self - Study Report (SSR)

This section gives details of various data required for filling up the online format of the Self - Study Report, viz.,

- 1. Executive Summary
- 2. Profile of the Dual Mode University
- 3. Extended Profile of the Dual Mode University
- 4. Quality Indicator Framework (QIF)
- 5. Evaluative report of the Departments
- 6. Data Templates / Documents (Quantitative Metrics)

1. Executive Summary

Every HEI applying for the A&A process shall prepare an Executive Summary highlighting the main features of the Institution including

- **Introductory Note** on the Institution: location, vision mission, type of the institution etc.
- **Criterion-wise Summary** on the Institution's functioning in not more than 250 words for each criterion.
- Brief note on Strength Weaknesses Opportunities and Challenges (SWOC) in respect of the Institution.
- Any additional information about the Institution other than ones already stated.
- Over all conclusive explication about the institution's functioning.

The Executive summary shall not be more than 5000 words.

2. Profile of the Dual Mode University

Basic Information

Name and Address of the University			
Name			
Address			
City		Pin	
State		Website	

Contacts for Communication

Designation	Name	Telephone with STD Code	Mobile	Fax	Email	

Nature of	Institution Status	
University		
Type of University	Type of University	
Establishment	Establishment Date	
Details	of the University	
	Status Prior to	(Autonomous, Constituent, PG Centre, any
	Establishment, If	other)
	applicable	
	Establishment date	
Establishment	Establishment date	
Details of the		
Directorate of		
Distance Education		
of the University		

Recognition Details

Date of Recognition as a University by UGC or Any Other National Agency		
Under Section	Date:	
2(f) of UGC		
12B of UGC		

By Distance Education Bureau	Date:
By any other statutory body, if any Give	Date:
details (like NCTE etc)	

University with Potential for Excellence

Is the University Recognised as a 'University with Potential for Excellence	Yes	No
(UPE)' by the UGC?		

Location, Area and Activity of Campus

Γ

Campus Type	Address	Location	Campus Area in Acres	Built up Area in sq.mts.	Programmes Offered	Date of Establishment	Date of Recognition by UGC/MHRD
		Urban					
		Semi					
		Urban					
		Rural					
		Tribal					
		Hill					

Academic Information

Affiliated Institutions to the University (Not applicable for private and deemed to be Universities)

College Type	Number of colleges with	Number of colleges with
	permanent affiliation	temporary affiliation

Type of Colleges	Permanent	Temporary	Total	
Education/Teachers Training				
Business administration/				
Commerce/Management/Finance				
Universal/Common to all				
Disciplines				

Furnish the Details of Colleges under University

Constituent Colleges	
Affiliated Colleges	

٦

Colleges Under 2(f)	
Colleges Under 2(f) and 12B	
NAAC Accredited Colleges	
Colleges with Potential for Excellence(UGC)	
Autonomous Colleges	
Colleges with Postgraduate Departments	
Colleges with Research Departments	
University Recognized Research Institutes/Centers	

Is the University Offering any Programmes Recognised by	Yes	No
any Statutory Regulatory authority (SRA)		

Details of Teaching & Non-Teaching Staff of Dual Mode University

Teaching Faculty

		Prof	essor		As	ssociate	Profess	or	Assistant Professor			
	Male	Male Female Others Total				Female	Others	Total	Male	Female	Others	Total
Sanctioned												
Recruited												
Yet to Recruit												
On Contract												

Other Academic Staff (like Directors, Deputy Directors, Assistant Directors etc)

	Di	rector /	Profess	sor]	Deputy 1	Directo	r	Assistant Director			
	Male	Female	Others	Total	Male	Female	Others	Total	Male	Female	Others	Total
Sanctioned												
Recruited												

Yet to						
Recruit						
On						
Contract						

Non- Teaching Staff

	Male	Female	Others	Total
Sanctioned				
Recruited				
Yet to Recruit				
On Contract				

Technical Staff

	Male	Female	Others	Total
Sanctioned				
Recruited				
Yet to Recruit				
On Contract				

Qualification Details of the Teaching Staff

	Permanent Teachers										
Highest Qualification	Professor			Associate Professor			Assistant Professor			Total	
	Male	Female	Others	Male	Female	Others	Male	Female	Others		
D.sc/D.Litt											
Ph.D.											
M.Phil.											
PG											

Qualification Details of the Other Academic Staff (like Directors, Deputy Directors, Assistant Directors etc)

Other Acade	emic Sta	aff (like I	Directors	s, Depu	ty Direct	tors, Ass	istant I	Directors	etc)	
Highest Qualification	Dire	ctor / Pro	ofessor	De	puty Dir	ector	Assistant Director			Total
	Male	Female	Others	Male	Female	Others	Male	Female	Others	
D.sc/D.Litt										
Ph.D.										
M.Phil.										
PG										
	_	I	Tempo	rary To	eachers		1		I	1
Highest Qualification										Total
	Profe	ssor		Associate Professor			Assistant Professor			
	Male	Female	Others	Male	Female	Others	Male	Female	Others	
D.sc/D.Litt										
Ph.D.										
M.Phil.										
PG										

	Part Time Teachers										
Highest Qualification	Profe	essor		Associate Professor Assistant Professor						Total	
	Male	Female	Others	Male	Female	Others	Male	Female	Others		
D.sc/D.Litt											
Ph.D.											
M.Phil.											
PG											

Distinguished Academicians Appointed

	Male	Female	Others	Total
Emeritus Professor				
Adjunct Professor				
Visiting Professor				

Chairs Instituted by the Dual Mode University

Name of the Department	Name of the Chair	Name of the Sponsor Organisation/Agency

Sl.No	Name of the Department	Name of the Chair	Name of the Sponsor Organisation/Agency

Provide the Following Details of Students Enrolled in the University during the Current Academic Year (Conventional Students and Distance Learners from Directorate of **Distance Education**)

Programme		From the State	From Other	NRI	Foreign	Total
		Where	States of India	Students	Students	
		University is				
		Located				
PG	Male					
	Female					
	Others					
UG	Male					
	Female					
	Others					
PG Diploma	Male					
recognized						
by statutory	Female					
authority						
including						
university	Others					

Does the university offer any integrated programmes?

Yes/No

Total number of integrated programme

Integrated	From the state	From other	NRI Students	Foreign	Total
Programme	where	states of India		Students	
	university is				
	located				

Male			
Female			
Others			

Details of UGC Human Resource Development Centre, If applicable

Year of Establishment	
Number of UGC Orientation Programmes	
Number of UGC Refresher Course	
Number of University's own Programmes	
Total Number of Programmes Conducted	
(last five years)	

EVALUATIVE REPORT OF THE DEPARTMENTS

Department Name	Upload Report

3. Extended Profile of the Dual Mode University

1 Programme:

1.1 Number of Programmes offered year wise for last five years (face-to-face only)

Year			
Number			

1.2 Number of departments offering academic programmes (face-to-face only)

1.3 Number of Programmes offered by DDE year wise for last five years (DDE only)

Year			
Number			

2 Student:

2.1 Number of students year wise during the last five years (face-to-face only)

Year			
Number			

2.2 Number of outgoing / final year students year wise during the last five years (face-to-face only)

Year			
Number			

2.3 Number of students appeared in the University examination year wise during the last five years (face-to-face only)

Year			
Number			

2.4 Number of revaluation applications year wise during the last 5 years (face-to-face only)

Year			
Number			

2.5 Number of employed learners enrolled at DDE year wise over the last five years (DDE only)

Year			
Number of employed learners including self-employed			

3 Academic:

3.1 Number of courses in all Programmes year wise during the last five years (face-to-face only)

Year			
Number			

3.2 Number of full time teachers year wise during the last five years (face-to-face only)

Year			
Number			

3.3 Number of sanctioned posts year wise during the last five years (face-to-face only)

Year			
Number			

3.4 Number of full time teachers and other academics in DDE year wise during the last five years (DDE only)

Year			
Number			

4 Institution:

4.1 Number of eligible applications received for admissions to all the Programmes year wise during the last five years (face-to-face only)

Year			
Number			

4.2 Number of seats earmarked for reserved category as per GOI/State Govt rule year wise during the last five years (face-to-face only)

Year			
Number			

4.3 Total number of classrooms and seminar halls in conventional departments: _________(face-to-face only)

4.4 Total number of computers in the campus for academic purpose: ______ (face-to-face only)

4.5 Total Expenditure excluding salary year wise during the last five years (INR in Lakhs) (face-to-face only)

Year			
Expenditure			

4.6 Total number of rooms and seminar halls at DDE: _____ (DDE only)

4. Quality Indicator Framework (QIF)

Essential Note:

The SSR has to be filled in an online format available on the NAAC website. The QIF given below presents the Metrics under each Key Indicator (KI) for all the seven Criteria.

While going through the QIF, details are given below each Metric in the form of:

- data required
- *formula* for calculating the information, wherever required, and
- *File description for uploading of document* where so-ever required.

These will help Institutions in the preparation of their SSR.

For some Qualitative Metrics (Q_1M) which seek descriptive data it is specified as to what kind of information has to be given and how much. It is advisable to keep data accordingly compiled beforehand.

For the Quantitative Metrics $(Q_n M)$ wherever formula is given, it must be noted that these are given merely to inform the HEIs about the manner in which data submitted will be used. *That is the actual online format seeks only data in specified manner which will be processed digitally*.

Metric wise weightage is also given.

The actual online format may change slightly from the QIF given in this Manual, in order to bring compatibility with IT design. Observe this carefully while filling up.

Note:

• The metrics for DDEs are given in "coloured boxes". All these metrics are mandatory.

Criterion I – Curricular Aspects (150)

Key Indicator – 1.1 Curriculum Design and Development (60)

Metric No.		Weightage
1.1.1 Q _l M	Curricula developed and implemented have relevance to the local, national, regional and global developmental needs which is reflected in Programme outcomes (POs), Programme Specific Outcomes(PSOs) and Course Outcomes(COs) of the Programmes offered by the University	20
	 Write description in maximum of 500 words File Description Upload Additional information Link for Additional information 	
1.1.2	Percentage of Programmes where syllabus revision was carried out	20
Q _n M	 <i>during the last five years</i> 1.1.2.1: How many Programmes were revised out of total number of Programmes offered during the last five years 1.1.2.2 : Number of all Programmes offered by the institution during the last five years 	
	 Data Requirement for last five years: (As per Data Template) Programme Code Names of the Programme revised 	
	Formula: Number of Programmes in which syllabus was revised during the last five years Number of Programmes offered by the institution during the last five years	
	 File Description (Upload) Minutes of relevant Academic Council/BOS meeting Any additional information Details of Programme syllabus revision in last 5 years (Data Template) 	

1.1.3	Average percentage of courses having focus on employability/ entrepreneurship/ skill development offered by the University	10
Q _n M	ennepreneursnip/ skul uevelopment offereu by the Oniversity	
	1.1.3.1: Number of courses having focus on employability/	
	entrepreneurship/ skill development year wise during the last five years	
	Data Requirement for last five years: (As per Data Template)	
	Name of the Course with Code	
	 Activities with direct bearing on Employability/ Entrepreneurship/ Skill development 	
	 Name of the Programme 	
	Formula: Number of courses having focus on employability or entrepreneurship or skill development Number of courses in all Programmes X 100	
	Average percentage = $\frac{\sum Percentage per year}{5}$	
	File Description (Upload)	
	Any additional information	
	 Programme/ Curriculum/ Syllabus of the courses Minutes of the Boards of Studies/ Academic Council meetings with 	
	approvals for these courses	
	 MoU's with relevant organizations for these courses, if any 	
	• Average percentage of courses having focus on employability/ entrepreneurship (Data Template)	

Metric No.		Weightage
1.1.4	Electronic media and other digital components in the curriculum offered by DDE	
QnM	 Percentage of the Programmes on offer by DDE have incorporated electronic media and other digital components in their curriculum during the last five years Total number of the Programmes on offer by DDE have incorporated electronic media and other digital components in their curriculum during the last five years Data requirement: (As per Data Template) 	10

<u>Names of the Programme (s) with Programme Code (s)</u> <u>incorporating electronic media and other digital components in the</u> <u>curriculum</u>
Formula: Number of programmes in which digital <u>media is used in curriculum during the last five years</u> Total number of programmes offered by DDE during the last five years
 Upload: Details of Programmes incorporating electronic media and other digital components offered by DDE year wise over the last five years As per Data Template Any other relevant information

Key Indicator – 1.2 Academic Flexibility (40)

Metric No.		Weightage
1.2.1	Percentage of new courses introduced of the total number of courses across all programmes offered during the last five years	30
Q _n M	1.2.1.1: How many new courses were introduced within the last five years1.2.1.2 : Number of courses offered by the institution across all	
	Programmes during the last five years	
	 Data Requirement for last five years: (As per Data Template) Name of the new course introduced 	
	Name of the Programme	
	Formula: Number of new courses introduced during the last five years Number of courses offered during the last five years	
	 File Description (Upload) Minutes of relevant Academic Council/BOS meeting 	
	Any additional informationInstitutional data in prescribed format (Data Template)	
1.2.2	Percentage of Programmes in which Choice Based Credit System (CBCS)/elective course system has been implemented (Data for	10
Q _n M	the latest completed academic year)	
	1.2.2.1: Number of Programmes in which CBCS/ Elective course system implemented.	
	 Data Requirements: (As per Data Template) Names of all Programmes adopting CBCS 	

•	Names of all Programmes adopting elective course system
Formu	ıla:
	Number of Programmes in which CBCS
	or elective course system implemented X 100
El De	Total number of Programmes offered
Flie De	scription (Upload)
•	Any additional information
•	Minutes of relevant Academic Council/BOS meetings
•	Institutional data in prescribed format (Data Template)

Metric No.		Weightage			
1.3.1 Q _l M	Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum	5			
	 Write description in maximum of 500 words File Description (Upload) Any additional information Upload the list and description of the courses which address the Gender, Environment and Sustainability, Human Values and Professional Ethics into the Curriculum 				
1.3.2	Number of value-added courses for imparting transferable and life skills offered during last five years	10			
Q _n M	1.3.2.1: How many new value-added courses are added within the last 5 years				
	 Data Requirement for last five years: (As per Data Template) Names of the value added courses with 30 or more contact hours No. of times offered during the same year Total no. of students completing the course in the year File Description (Upload) Any additional information Brochure or any other document relating to value added courses List of value added courses (Data Template) 				
1.3.3	Average Percentage of students enrolled in the courses under 1.3.2 above	10			
Q _n M	1.3.3.1: Number of students enrolled in value-added courses imparting transferable and life skills offered year wise during the last five years Year Number Data Requirement for last five years: (As per Data Template) • Names of the value added courses with 30 or more contact hours				

Key Indicator – 1.3 Curriculum Enrichment (30)

	 No. of times offered during the same year Total no. of students completing the course in the year 	
	Formula: Number of students enrolled in <u>the courses during the last five years</u> Number of students X 100	
	Average percentage = ∑Percentage per year 5 File Description (Upload) • Any additional information • List of students enrolled (Data Template)	
1.3.4 Q _n M	Percentage of students undertaking field projects / research projects / internships (Data for the latest completed academic year)	5
	 1.3.4.1:Number of students undertaking field project or research projects or internships Data Requirements: (As per Data Template) Names of the Programme No. of students undertaking field projects /research projects/ internships Formula: Number of students undertaking field projects or interships Total number of students 	
	 File Description (Upload) Any additional information List of Programmes and number of students undertaking field projects research projects/ / internships (Data Template) 	

Key Indicator – 1.4 Feedback System (20)

Metric No.		Weightage
1.4.1	Structured feedback for design and review of syllabus – semester wise / year wise is received from	10
Q _n M	 Students, 2) Teachers, 3) Employers, Alumni 	
	Options:A. All 4 of the aboveB. Any 3 of the aboveC. Any 2 of the aboveD. Any 1 of the aboveE. None of the above	

1		
	Data Requirements: (As per Data Template)	
	Report of analysis of feedback received from different stakeholders year wise	
	File DescriptionURL for stakeholder feedback report	
	• Action taken report of the University on feedback report as stated in the minutes of the Governing Council, Syndicate, Board of	
	Management (Upload)Any additional information (Upload)	
1.4.2	Feedback processes of the institution may be classified as follows:	10
Q _n M		
	A. Feedback collected, analysed and action taken and feedback available on websiteB. Feedback collected, analysed and action has been taken	
	C. Feedback collected and analysed D. Feedback collected	
	E. Feedback not collected Opt one	
	Documents: Upload Stakeholder feedback report, Action taken report of the university on it as stated in the minutes of the Governing Council, Syndicate, Board of Management	
	File DescriptionUpload any additional informationURL for feedback report	

Criterion II – Teaching-Learning and Evaluation (200)

Metric No.		Weightage
2.1.1	Demand Ratio (Average of last five years)	5
	2.1.1.1: Number of seats available year wise during the last five	
Q _n M	years	
	Year	
	Number	
	 Data Requirement for last five years: (As per Data Template) Number of seats available in all the Programmes Total number of eligible applications received Total number of Seats filled against sanctioned seats 	
	Formula:	

	Number of eligible applications received	
	Number of seats available = Ratio Per Year	
	Average Ratio $=\frac{\sum \text{Ratio per Year}}{5}$	
	 File Description (Upload) Any additional information Demand Ratio (Average of Last five years) based on Data Template upload the document 	
2.1.2	Average percentage of seats filled against reserved categories (SC, ST, OBC, Divyangjan, etc.) as per applicable reservation	2
Q _n M	policy during the last five years (Excluding Supernumerary Seats)	
	2.1.2.1: Number of actual students admitted from the reserved	
	categories year wise during the last five years	
	Number	
	Data Requirement for last five years: (As per Data Template)	
	• Number of students admitted from the reserved category	
	 Total number of seats earmarked for reserved category as 	
	per GOI or State Government rule	
	Formula:	
	Actual number of students admitted Percentage per year = <u>Actual number of students admitted</u> <u>from the reserved categories</u> <u>Number of seats earmarked for</u> reserved category as per GOI or State Government rule	
	Average percentage = $\frac{\sum Percentage per year}{5}$ File Description (Upload) • Any additional information	
	 Average percentage of seats filled against seats reserved (Data Template) 	

Metric No.		Weightage
2.1.3 Q _n M	Increase in the enrolment at DDE	3
	Average percentage increase in the enrolment of learners in the DDE during the last five years	
	Number of increase in the enrolment of learners in the DDE year wise during the last five years	
	Year Image: Second se	

*Admission into next						
semester (re-						
registration)						
Total enrolment						
Increase / Decrease						
over preceding						
academic year						
*Admission into 2 nd year (3 rd	semester &	& 4 th semeste	er) / 3 rd yea	r (5 th & 6 th	semester)	
for UG level learners						
*Admission into 2 nd year (3 rd	semester &	& 4 th semeste	er) for PG l	level learne	ers	
Data requirement: (As point of learners) • <u>Number of learners</u> last five years Formula:		• ·	<u>re-register</u>	ed year wi	ise for the	
Percentage per year = Increase /decrease in number of Total enrolment of DDE in the precedi	f enrolment ng academic	year X 100				
Averag	e percenta	$\mathbf{ge} = \frac{\sum \text{Percenta}}{\sum \text{Percenta}}$	age per year 5			
Upload As per Data Tem Any other relev 	•	rmation				

Key Indicator - 2.2 Catering to Student Diversity (20)

Metric		Weightage
No.		
2.2.1	The institution assesses the learning levels of the students and	7
	organises special Programmes for advanced learners and slow	
QlM	learners.	
	Write description in maximum of 500 words	
	File Description	
	Paste link for additional information	
	Upload Any additional information	
2.2.2	Student - Full time teacher ratio (Data for the latest completed	10
	academic year)	
Q _n M		
_	Data Requirement:	
	• Total number of students enrolled in the institution	
	• Total number of full time teachers in the institution	
	Formula: Students : Teachers	
	File Description (Upload)	
	Any additional information	

Metric No		Weightage			
<u>No.</u> 2.2.3 Q _n M	DDE reaching out to employed persons Average percentage of the enrolled learners at DDE who are employed during the last five years Number of employed learners enrolled at DDE year wise during the last five years Year	1			
	Number of employed learners including self-employed Image: Construction of the second sec				
	Percentage per year = $\frac{\text{Number of employed learners enrolled in DDE}}{\text{Total Number of learners in DDE}} X 100$ Average percentage = $\frac{\sum \text{Percentage per year}}{5}$				
	Upload: • As per Data Template • Any other relevant information				
2.2.4 Q _n M	Learners from Special Target Group at DDE Average number of learners enrolled from special target groups namely: Persons with Disability, Transgender, Defence and Paramilitary forces, Prison inmates, etc. enrolled as learners in DDE during the last five years Number of learners from special target groups enrolled at DDE year wise during the last five years	2			
	YearImage: Constraint of the systemNumber of learners from special target groups enrolled at DDEImage: Constraint of the system				
	Data requirement: (As per Data Template) • Number of learners from special target groups enrolled year wise				
	Formula: Number of learners enrolled from Special target groups at DDE during last five years 5				

Upload:
As per Data Template
Any other relevant information

Key Indicator - 2.3 Teaching - Learning Process (30)

Metric No.		Weightage
2.3.1 Q ₁ M	Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences	7
	 Write description in maximum of 500 words File Description Upload any additional information Link for Additional Information 	
2.3.2	Teachers use ICT enabled tools including online resources foreffective teaching and learning processes	7
Q _l M	 Write description in maximum of 500 words File Description Upload any additional information Provide link for webpage describing the "LMS/ Academic management system" 	
2.3.3	Ratio of students to mentor for academic and other related issues (Data for the latest completed academic year data)	3
Q _n M	2.3.3.1: Number of mentors Number of students assigned to each Mentor	
	Formula: Mentor : Mentee	
	 File Description Upload year wise, number of students enrolled and full time teachers on roll. Circulars pertaining to assigning mentors to mentees mentor/mentee ratio 	

For Directorate of Distance Education (DDE only)

Metric No.		Weightage
2.3.4 Q ₁ M	Development of Self-Learning Material (SLM) at DDE	5
	Process followed for development of Self-Learning Material by DDE.	
	Write description in maximum of 500 words	
	Provide web-link to	

	 Policy document on SLM Any other relevant information 		
		5	
2.3.5 QnM	Availability of digitized SLMs at DDE for the learners M		
	Average percentage of the learning material of the DDE digitized and the SLMs		
	uploaded on the website / Online Repository/ e-content app / LMS for their		
	availability to the learners during the last five years		
	Number of learning material of the DDE digitized and the SLMs uploaded on the		
	website / Online Repository/ e-content app / LMS for their availability to the learners year wise over the last five years		
	Year		
	Number of		
	programmes for which the digitized content is		
	available at DDE for		
	the learners		
	Data requirement(As per Data Template)		
	<u>Number of Programmes whose learning material has been digitized</u> and made available to the learners		
	Formula:		
	Percentage per year = Number of SLMs digitized in programmes in DDE		
	Total number of programmes in DDE		
	Average percentage = $\frac{\sum Percentage per year}{r}$		
	Upload:		
	Digital repository of SLMs at DDE Data tamplate in Section R		
	Data template in Section BAny other relevant information		
2.3.6 Q _l M	Mechanism to provide academic counselling support at DDE	3	
	A mechanism is in place at DDE to provide academic counselling support to		
	learners enrolled in different programmes including strategies for learner participation and engagement as well as development of required competencies and		
	skills		
	Write description in maximum of 500 words		
	Provide web-link to		
	Schedules of different counselling activities		
	Any other relevant information		

Metric No.		Weightage
2.4.1	Average percentage of full time teachers against sanctioned posts during the last five years	12
Q _n M		
	Data Requirement for last five years: (As per Data Template)	
	• Number of full time teachers	
	Number of sanctioned posts	
	Formula:	
	Percentage per year = $\frac{\text{Number of full time teachers}}{\text{Number of sanctioned posts}} X 100$	
	Average percentage = $\frac{\sum Percentage per year}{5}$	
	File Description (Upload)	
	• Year wise full time teachers and sanctioned posts for 5 years (Data	
	Template)	
	Any additional information	
	List of the faculty members authenticated by the Head of HEI	
2.4.2	Average percentage of full time teachers with	15
Q _n M	<i>Ph.D./D.M/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit. during the last five years</i>	
	2.4.2.1: Number of full time teachers with <i>Ph.D./D.M/M.Ch./D.N.B</i> Superspeciality/D.Sc./D'Lit. year wise during the last five years Year Number Vear Number Data Requirement for last five years: (As per Data Template) Number of full time teachers with <i>Ph.D./D.M/M.Ch./D.N.B</i> Superspeciality/D.Sc./D'Lit. Total number of full time teachers Formula: Percentage per year = Number of full time teachers with <i>Ph.D./D.M/M.Ch./D.N.B</i> Superspeciality/D.Sc./D'Lit. Number of full time teachers Formula: Percentage per year = Number of full time teachers Average percentage = $\frac{\sum Percentage per year}{5}$ File Description (Upload) Any additional information List of number of full time teachers with <i>Ph.D./D.M/M.Ch./D.N.B</i>	
	Superspeciality/D.Sc./D'Lit. and number of full time teachers for 5	
	years (Data Template)	

Key Indicator - 2.4 Teacher Profile and Quality (50)

7/2	Avanage togething experience of full time togethere in the same	10
2.4.3	Average teaching experience of full time teachers in the same institution (Data for the latest completed academic year in number	10
Q _n M	of years)	
	2.4.3.1: Total experience of full-time teachers	
	Data Requirements: (As per Data Template)	
	 Name and Number of full time teachers with years of teaching 	
	experiences	
	Formula:	
	Sum of total experience of full time teachers in the same institution Number of full time teachers	
	File Description (Upload)	
	Any additional information	
	• List of Teachers including their PAN, designation, dept and experience	
2.4.4	details (Data Template) Average percentage of full time teachers who received awards,	7
2.4.4	recognition, fellowships at State, National, International level from	,
Q _n M	Government/Govt. recognised bodies during the last five years	
	/international level from Government/Govt. recognized bodies year wise during the last five years	
	Year	
	Number	
	Data Requirement for last five years: (As per Data Template)	
	 Data Requirement for last five years: (As per Data Template) Number of full time teachers receiving awards from State, 	
	• Number of full time teachers receiving awards from State, National, International level	
	 Number of full time teachers receiving awards from State, National, International level Number of full time teachers 	
	• Number of full time teachers receiving awards from State, National, International level	
	 Number of full time teachers receiving awards from State, National, International level Number of full time teachers Formula: 	
	 Number of full time teachers receiving awards from State, National, International level Number of full time teachers Formula: Number of full time teachers receiving awards from state level, national level, international level during the last five years	
	 Number of full time teachers receiving awards from State, National, International level Number of full time teachers Formula: Number of full time teachers receiving awards from state level, national level, international level during the last five years 	
	 Number of full time teachers receiving awards from State, National, International level Number of full time teachers Formula: Number of full time teachers receiving awards from state level, national level, international level during the last five years Average number of full time teachers during the last five years File Description (Upload) 	
	 Number of full time teachers receiving awards from State, National, International level Number of full time teachers Formula: Number of full time teachers receiving awards from state level, national level, international level during the last five years Average number of full time teachers during the last five years File Description (Upload) Institutional data in prescribed format (Data Template) 	
	 Number of full time teachers receiving awards from State, National, International level Number of full time teachers Formula: Number of full time teachers receiving awards from state level, national level, international level during the last five years Average number of full time teachers during the last five years File Description (Upload) 	

Metric No.		Weightage
2.4.5 QnM	<i>Full-time teachers and other academics in position at DDE</i> Average percentage of the sanctioned posts occupied by full-time teachers and other academics respectively at DDE during the last five years	3

	Number of the sa	ctioned posts occupied by full-time teachers and	l other academics
		DE year wise during the last five years	
		Veer	
	Number of	Year Sanctioned	
	Teachers		
	Teachers	posts In position	
	Number of	Sanctioned	
	other	posts	
	academics	In position	
		Sanctioned	
	Total	posts	
		In position	
	Data requiremen	t: (As per Data Template)	
		of full time teachers and other academics in posit	
	• <u>Number</u>	of sanctioned posts of full time teachers and othe	r academics
	Formula:		
	Percentage per ye		
	Number of	full – time teachers and other academics in D	DE X 100
		Number of sanctioned posts in DDE	
	Average percen	$tage = \frac{\sum Percentage per year}{5}$	
		5 5	
	Upload:		
	Details o	f full time teachers and other academics As per D	Data Template
		the faculty members authenticated by the l	Registrar of the
	Universi	y r relevant information	
	Any othe		
.4.6	Teaching Experie	nce of Academic Counsellors at DDE	3
)nM	Demonstrate of an	nonallad Acadamia Councellors at DDE havin	a more than five
		panelled Academic Counsellors at DDE having experience for the preceding academic year	g more man nve
		elled Academic Counsellors at DDE having more	re than five years
	I OF reaching experi	ence for the preceding academic year.	
	of teaching experi		
		t: (As per Data Template)	
	Data requiremen • Total tea	ching experience in years of the empan	elled Academic
	Data requiremen • Total tea Counsello		elled Academic
	Data requiremen • Total tea Counsello Formula:	ching experience in years of the empan rs for the preceding academic year	
	Data requirement • Total tea Counsellor Formula: Number of acade	ching experience in years of the empan rs for the preceding academic year nic counselors having more than five years of teaching ex	perience in DDE
	Data requirement • Total tea Counsellor Formula: Number of acade	ching experience in years of the empan rs for the preceding academic year	perience in DDE
	Data requirement • Total tea Counsellor Formula: <u>Number of acade</u> Number X100	ching experience in years of the empan rs for the preceding academic year nic counselors having more than five years of teaching ex	perience in DDE
	Data requirement • Total tea Counsellor Formula: <u>Number of acade</u> Number X100 Upload:	ching experience in years of the empan rs for the preceding academic year nic counselors having more than five years of teaching ex of academic counsellors for the preceding academic year	perience in DDE in DDE
	Data requirement • Total tea Counsellor Formula: <u>Number of acade</u> Number X100 Upload: • List of A	ching experience in years of the empan rs for the preceding academic year nic counselors having more than five years of teaching ex of academic counsellors for the preceding academic year cademic Counsellors with details of total teachin	perience in DDE in DDE
	Data requirement • Total tea Counsellor Formula: <u>Number of acade</u> Number X100 Upload: • List of A the prece	ching experience in years of the empan rs for the preceding academic year nic counselors having more than five years of teaching ex of academic counsellors for the preceding academic year	perience in DDE in DDE

Metric No.		Weightage
2.5.1 Q _n M	Average number of days from the date of last semester-end/ year- end examination till the declaration of results during the last five years	5
	2.5.1.1. Number of days from the data of last comparison and (user, and examination	
	2.5.1.1: Number of days from the date of last semester-end/ year- end examination till the declaration of results year wise during the last five years	
	Year	
	Number of days	
	 Data Requirements for last five years: (As per Data Template) Semester wise/ year wise Last date of the last semester-end/ year- end examination Date of declaration of results of semester-end/ year- end examination Number of days taken for declaration of the results Average number of days for declaration of results during the last five years File Description (Upload) Any additional information List of Programmes and date of last semester and date of declaration of results (Data Template) 	
2.5.2 Q _n M	Average percentage of student complaints/grievances about evaluation against total number appeared in the examinations during the last five years	5
	2.5.2.1: Number of complaints/grievances about evaluation year wise during the last five years	
	Year	
	Number	
	 Data Requirement for last five years: Number of complaints/grievances about evaluation Total number of students appeared in the examinations Formula: Percentage per year = Number of students appeared in the examination Tumber of students appeared in the examination Total number of students appeared in the examination 	
	Average percentage = $\frac{\sum \text{Percentage per year}}{5}$ File Description (Upload) • Any additional information	

Key Indicator - 2.5 Evaluation Process and Reforms (30)

2.5.3 Q ₁ M	IT integration and reforms in the examination procedures and processes (continuous internal assessment and end-semester assessment) have brought in considerable improvement in examination management system of the institution 	10
2.5.4	Status of automation of Examination division along with approved	5
2.	Examination Manual	5
Q _n M	A. 100% automation of entire division & implementation of	
Q ni vi	Examination Management System (EMS)	
	B. Only student registration, Hall ticket issue & Result Processing	
	C. Only student registration and result processing	
	D. Only result processing	
	E. Only manual methodology	
	Data Requirements: (As per Data Template)	
	File Description (Upload)	
	Current Manual of examination automation system	
	• Annual reports of examination including the present status of automation	
	• Current manual of examination automation system and Annual reports of	
	examination including the present status of automation (Data Template)	
	Any additional information	

Metric No.		Weightage
2.5.5	Formative Assessment procedures at DDE	5
QIM		
	Standard Operating Procedures employed for continuous (internal) assessment followed by the DDE	
	Write description in maximum of 500 words	
	Provide web-link to	
	 Policy documents on Evaluation Methodology of DDE Any other relevant information 	

Key Indicator - 2.6 Student Performance and Learning Outcomes (30)

Metric		Weightage
No.		
2.6.1	The institution has stated learning outcomes (generic and programme specific)/graduate attributes which are integrated into	10
Q _l M	the assessment process and widely publicized through the website and other documents	

	Write description in maximum of 500 words	
	File Description	
	Upload any additional information	
	Paste link for Additional Information	
	Upload COs for all courses (exemplars from Glossary)	
2.6.2	Attainment of Programme outcomes, Programme specific outcomes	10
21012	and course outcomes are evaluated by the institution	10
Q _l M	Describe the method of measuring the level of attainment of POs,	
C	PSOs and COs in not more than 500 words.	
	File Description	
	Upload any additional information	
	• Paste link for Additional Information	
2.6.3	Average pass percentage of students	10
Q _n M	2.6.3.1: Total number of final year students who passed the	
-	university examination	
	2.6.3.2: Total number of final year students who appeared for the	
	university examination	
	Data Requirement: (As per Data Template)	
	Programme Code	
	Name of the Programme	
	Number of students appeared	
	Number of students passed	
	Pass percentage	
	Formula: Total number of final year	
	students who passed	
	•	
	in the university examination	
	Total number of final year students X 100	
	who appeared for	
	the university examination	
	File Description	
	Upload list of Programmes and number of students passed and appeared in	
	the final year examination (Data Template)	
	Upload any additional information	
	Paste link for the annual report	

Key Indicator - 2.7 Student Satisfaction Survey (30)

Metric No.		Weightage
2.7.1	Online student satisfaction survey regarding teaching learning process. (for Conventional Students)	20
Q _n M	(Online survey to be conducted)	
	 Data Requirements: (As per Data Template) Name/ Class/ Gender 	

• Student Id number/ Adhar Id number
• Mobile number
• Email id
Degree Programme
(Database of all currently enrolled students need to be prepared and
shared with NAAC along with the online submission of QIF)
File Description
Upload any additional information
• Upload database of all currently enrolled students (Data Template)

Metric No.		Weightage
2.7.2	Online Learner Satisfaction Survey regarding teaching-learning process	10
QnM	Furnish data regarding learner satisfaction with respect to teaching-learning process.(For Distance learners from Directorate of Distance Education)	
	The online survey would be conducted by NAAC	
	Data Requirements: (As per Data Template)	
	<u>Name of the Learner / Gender</u>	
	<u>Name of the Programme enrolled</u>	
	• <u>Learner Id number</u>	
	• <u>Mobile number</u>	
	• Email id (Detabase of all surroutly annolied Distance learners need to be proposed and shared	
	(Database of all currently enrolled Distance learners need to be prepared and shared with NAAC along with the online submission of QIF)	
	with WAAC along with the online submission of QIP)	
	Upload:	
	Database of all currently enrolled Distance Learners	
	As per Data Template	
	Any other relevant information	

Criterion III – Research, Innovations and Extension (250)

Key Indicator - 3.1 Promotion of Research and Facilities (20)

Metric No.		Weightage
3.1.1	The institution Research facilities are frequently updated and there is well defined policy for promotion of research which is uploaded	2
Q _l M	on the institutional website and implemented	
	Documents: Minutes of the Governing Council/ Syndicate/Board of	
	Management related to research promotion policy and its adoption	
	File Description (Upload)	
	Any additional information	
	Minutes of the Governing Council/ Syndicate/Board of Management	
	related to research promotion policy adoption	

	• URL of Policy document on promotion of research upl	oaded on website	
3.1.2 Q _n M	The institution provides seed money to its teachers for research(average per year INR in Lakhs)3.1.2.1: The amount of seed money provided by the institution to its teachers yearwise during the last five years (INR in lakhs)		
	Year		
	INR in lakhs		
	 Data Requirement for last five years: (As per Data Temp Name of the teacher getting seed money The amount of seed money Year of receiving grant 		
	The amount of seed money provided institution to its teachers in the last 5 years	by	
	5 File Description (Upload) • Any additional information • Minutes of the relevant bodies of the University • Budget and expenditure statements signed by the Finar indicating seed money provided and utilized • List of teachers receiving grant and details of grant reco Template)		
3.1.3 Q _n M	Percentage of teachers receiving national/ international fellowship/financial support by various agencies for studies/ research during the last five years		
	3.1.3.1: The number of teachers who received national/ international fellowship/financial support by various agencies for advanced studies / research year wise during the last five years		
	YearNumberofteachers		
	 Data Requirements for last five years: (As per Data Terr Name of the teacher received national/ international fellowship/financial support by various agence studies / research Name of the award received Year received Awarding Agency File Description (Upload) 	tional	

	Any additional information			
	• e-copies of the award letters of the teachers			
	• List of teachers and their international fellowship details (Data Templates)			
3.1.4	Number of JRFs, SRFs, Post Doctoral Fellows, Research	4		
Q _n M	Associates and other research fellows enrolled in the institution during the last five years 3.1.4.1: The Number of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the institution year wise during the last five years			
	Year			
	Number			
	Data Requirements for last five years: (As per Data Template)			
	 Name of Research fellow 			
	• Year of enrolment			
	Duration of fellowship			
	• Type of the fellowship			
	• Granting agency			
	File Description (Upload)Any additional information			
	 List of research fellows and their fellowship details (Data Template) 			
3.1.5	Institution has the following facilities to support research	3		
UIIU		C		
	 Animal House/Green House Museum Media laboratory/Studios Business Lab Research/Statistical Databases Mootcourt Theatre Art Gallery 			
	Options: A. Any 4 or more of the above B. Any 3 of the above C. Any 2 of the above D. Any 1 of the above E. None of the above			
	Data Requirements: • Name of the facility • Year of establishment • Geotagged pictures			
	 File Description Paste link of videos and geotagged photographs Upload the list of facilities provided by the university and their year of establishment Upload any additional information 			

3.1.6 Q _n M	Percentage of departments with UGC-SAP, CAS, DST-FIST, DBT, ICSSR and other similar recognitions by national and international agencies (Data for the latest completed academic year)	5
	 3.1.6.1: The Number of departments with UGC-SAP, CAS, DST-FIST, DBT, ICSSR and other similar recognitions by national and international agencies Data Requirements: (As per Data Template) Name of the Department Name of the Scheme Name of the funding agency Year of Award Funds provided Duration of award 	
	Formula: Number of departments with UGC – SAP, CAS, DST – FIST, DBT, ICSSR and other similar recognitions Total number of departments offering academic programmes	
	 File Description (Upload) Any additional information e-version of departmental recognition award letters List of departments and award details (Data Template) 	

Key Indicator - 3.2 Resource Mobilization for Research (20)

Metric No.		Weightage
3.2.1	Extramural funding for Research (Grants sponsored by the non- government sources such as industry, corporate houses,	5
Q _n M	international bodies for research projects) endowments, Chairs in the Institution during the last five years (INR in Lakhs)	
	3.2.1.1: Total Grants for research projects sponsored by the non- government sources such as industry, corporate houses, international bodies, endowments, Chairs in the institution year wise during the last five years (INR in Lakhs)	
	Year	
	INR in	
	Lakhs	
	 Data requirement for last five years: (As per Data Template) Name of the Project/ Endowments, Chairs 	
	Name of the Principal Investigator	

	 Department of Principal Investigator Year of Award Funds provided Duration of the project File Description (Upload) Any additional information e-copies of the grant award letters for research projects sponsored by non-government List of project and grant details (Data Template) 		
3.2.2 Q _n M	Grants for research projects sponsored by the government agencies during the last five years (INR in Lakhs) 3.2.2.1: Total Grants for research projects sponsored by the government agencies year wise during the last five years (INR in Lakhs) Year INR in Lakhs Data requirement for last five years: (As per Data Template) Name of the Project Name of the Principal Investigator Pear of Award Funds provided Duration of the project Funds provided Paration of the project Any additional information	10	
3.2.3	 e-copies of the grant award letters for research projects sponsored by government List of project and grant details (Data Template) Number of research projects per teacher funded by government and non government against during the last five years	5	
Q _n M	non-government agencies during the last five years 3.2.3.1: Number of research projects funded by government and non-government agencies during the last five years 3.2.3.2 : Number of full time teachers worked in the institution during the last 5 years Year Number Data requirement for last five years: (As per Data Template)		

Name of Principal Investigator	
Duration of project	
• Name of the research project	
Amount / Fund received	
• Name of funding agency	
• Year of sanction	
• Department of recipient	
Formula:	
Total number of research projects funded by government	
and non – government agencies during the last five years	
Average number of full time teachers during the last five years	
File Description (Upload)	
• List of research projects and funding details (Data Template)	
Any additional information	
Supporting document from Funding Agency	
• Paste Link for the funding agency website	

Key Indicator - 3.3 Innovation Ecosystem (30)

Metric		Weightage
No.		
3.3.1	Institution has created an eco system for innovations including	5
	Incubation centre and other initiatives for creation and transfer of	
Q _l M	knowledge	
	Describe available incubation centre and evidence of its usage	
	(activity) within a maximum of 500 words	
	File description	
	Upload any additional information	
	Paste link for additional information	
3.3.2	Number of workshops/seminars conducted on Research	10
	methodology, Intellectual Property Rights (IPR), entrepreneurship,	
Q _n M	skill development during the last five years	
C		
	3.3.2.1: Total number of workshops/seminars conducted on Research	
	methodology, Intellectual Property Rights (IPR), entrepreneurship,	
	skill development year wise during the last five year	
	Year	
	Number	
	Data Requirements for last five years: (As per Data Template)	
	Name of the workshops / seminars	
	 Number of Participants 	
	1	
	• Date (From -to)	
	• Link to the activity report on the website	
	File Description (Upload)	
	• Report of the event	
	Any additional information	
	• List of workshops/seminars during last 5 years (Data Template)	

222	Number of mumber / no conitions models for more multi-	5
3.3.3	Number of awards / recognitions received for research/innovations	5
	by the institution/teachers/research scholars/students during the	
Q _n M	last five years	
	3.3.3.1: Total number of awards / recognitions received for	
	research/innovations won by institution/teachers/research	
	scholars/students year wise during the last five years	
	Year	
	Number	
	Data Requirements for last five years: (As per Data Template)	
	Name of the Awardee	
	Name of the Awarding Agency with contact details	
	• Year of Award	
	File Description (Upload)	
	• e- copies of award letters	
	Any additional information	
	• List of innovation and award details (Data Template)	

Metric No.		Weightage
3.3.4 QnM	 Workshops / seminars conducted by DDE on ODL practices Total number of workshops/seminars conducted by DDE on ODL practices year wise during the last five years on: Self learning material development Learner Support services and academic counseling Intellectual Property Rights (IPR); Open Educational Resources (OERs); Massive Open Online Courses (MOOCs); 	5
	 Massive Open Online Courses (MOOCS); Technology-Enabled Learning; Learning Management System; Development of e-content and Other innovative technologies 	
	Number of worksho seminars	
	Data requirements: (As per Data Template) • Name of the workshops / seminars conducted • Number of Participants • Schedule of the activity conducted • Report of the workshops / seminars	

	 Upload: Report of the event/ link to the material developed List of workshops/seminars over the last five years As per Data Template Any other relevant information 	
3.3.5 QnM	Innovative content developed at DDE Innovative content developed at DDE year wise during the last five years in the form of e-modules / e-SLMs / MOOCs for : • NMEICT • NMFICL • SWAYAM • e-PG Pathshala • e-SLMs • other MOOCs platform • Institutional LMS Year Total Number of innovative contents developed at DDE Data requirements: (As per Data Template) • List of the innovative contents over the last five years • As per Data Template • Any other relevant information	5

Key Indicators - 3.4 Research Publications and Awards (100)

Metric No.		Weightage
3.4.1	The institution ensures implementation of its stated Code of	5
	Ethics for research	
Q _n M	 3.4.1.1 The institution has a stated Code of Ethics for research and the implementation of which is ensured through the following: Inclusion of research ethics in the research methodology course work Presence of institutional Ethics committees (Animal, chemical,bio-ethics etc) Plagiarism check Research Advisory Committee Options: A. All 4 of the above B. Any 3 of the above 	
	C. Any 2 of the above D. Any 1 of the above	
	E. None of the above	

	 File Description (Upload) Code of ethics for Research document, Research Advisory committee and ethics committee constitution and list of members on these committees, software used for Plagiarism check, link to Website Any additional information 	
3.4.2	The institution provides incentives to teachers who receive state,	5
	national and international recognitions/awards	C
Q _n M	1.Commendation and monetary incentive at a University function	
	2.Commendation and medal at a University function	
	 Certificate of honor Announcement in the Newsletter / website 	
	4. Announcement in the Newsletter / website	
	Options:	
	A. All of the above	
	B. Any 3 of the above	
	C. Any 2 of the above	
	D. Any 1 of the above E. None of the above	
	L. None of the above	
	Data Requirements: (As per Data Template2.4.4 of)	
	• Name of the Awardee with contact details	
	Name of the Awarding Agency	
	• Year of Award	
	• Incentive details	
	File Description (Upload)	
	 e- copies of the letters of awards 	
	Any additional information	
	• List of Awardees and Award details (Data Template)	
		10
3.4.3	Number of Patents published/awarded during the last five years	10
Q _n M	3.4.3.1: Total number of Patents published/awarded year wise during	
×11-1-	the last five years	
	Year	
	Number	
	Data Requirements for last five years: (As per Data Template)	
	Name of the Patent published/awarded	
	• Patent Number	
	• Year of Award	
	File Description (Upload)	
	Any additional information	
	• List of patents and year it was awarded (Data Template)	
3.4.4	Number of Ph.D's awarded per teacher during the last five years	10
1		

Q _n M	3.4.4.1: How many Ph.D's are awarded during the last 5 years 3.4.4.2 : Number of teachers recognized as guides during the last five	
	years	
	Data Requirements for last five years: (As per Data Template)	
	 Name of the PhD scholar Name of the Department 	
	 Name of the Department Name of the guide/s 	
	Year of registration of the scholar	
	 Year of award of PhD 	
	Formula:	
	Number of Ph. D degrees awarded	
	during the last five years Number of Teachers as a recognised guides	
	during the last five years	
	 File Description (Upload) URL to the research page on HEI web site 	
	 List of PhD scholars and their details like name of the guide , title of 	
	thesis, year of award etc (Data Template)	
	Any additional information	
3.4.5	Number of research papers per teacher in the Journals notified on	15
	UGC website during the last five years	
Q _n M		
	3.4.5.1: Number of research papers in the Journals notified on UGC	
	website during the last five years	
	Year	
	Number	
	Data Requirements: (As per Data Template)	
	• Title of paper	
	• Name of the author/s	
	• Department of the teacher	
	• Name of journal	
	• Year of publication	
	ISBN/ISSN number	
	Formula:	
	Number of publications in UGC notified journals during the last five years	
	Average number of full time teachers during the last five years	
	File Description (Upload)	
	Any additional information	
	• List of research papers by title, author, department, name and year of publication (Data Template)	
3.4.6	Number of books and chapters in edited volumes published per	15
	teacher during the last five years	
Q _n M		

	3.4.6.1: Total number of books and chapters in edited volumes /	
	books published, and papers in national/international conference-	
	proceedings year wise during the last five years	
	proceedings year wise during the last rive years	
	Year	
	Number	
	 Data Requirements for last five years: (As per Data Template) Name of the teacher: Title of the paper Title of the book published: Name of the author/s: Title of the proceedings of the conference Name of the publisher: National / International National / international : ISBN/ISSN number of the proceeding Year of publication: Formula: 	
	and chapters in edited volumes , books published, and papers in national/international conference proceedings during last five years Average number of full time teachers during the last five years File Description (Upload)	
	Any additional information	
	• List books and chapters in edited volumes / books published (Data	
	Template)	
3.4.7	E-content is developed by teachers :	10
	1. For e-PG-Pathshala	
	2. For CEC (Under Graduate)	
Q _n M	3. For SWAYAM	
C	4. For other MOOCs platform	
	5. For NPTEL/NMEICT/any other Government Initiatives	
	6. For Institutional LMS	
	Options:	
	A. Any 5 or more of the above	
	B. Any 4 of the above	
	C. Any 3 of the above	
	D. Any 2 of the above	
	E. None of the above	
	Data Requirements: (As per Data Template)	
	Name of the teacher	
	• Name of the module	
	Platform on which module is developed	
	• Date of launching e-content	
	• Number of platforms on which e-content has been developed	
	by teachers	
	File Description (Upload)	
	Any additional information	
	Give links or upload document of e-content developed	
	• Details of e-content developed by teachers for e-PG-Pathshala, CEC (UG)	

	(Data Template)	
3.4.8	Bibliometrics of the publications during the last five years based on average Citation Index in Scopus/ Web of Science/PubMed	13
Q _n M	Data Requirements for last five years:	
C ¹¹	• Title of the paper	
	• Name of the author	
	• Title of the journal	
	• Year of publication	
	• Citation Index	
	Formula:	
	0.5 X Total number of Citation in SCOPUS in five years + 0.5 X Total number of Citation in Web of Science in five years	
	0.5 X Total number of Publication in SCOPUS in five years + 0.5 X Total number of Publication in Web of Science in five years	
	File Description (Upload)Any additional information	
	 Bibliometrics of the publications during the last five years 	
	* The Data obtained from inflibnet will be used for the purpose of calculation of	
	scores.	
3.4.9	Bibliometrics of the publications during the last five years based on	12
	Scopus/Web of Science – h-Index of the University	
0.14	Data Requirements for last five years:	
$\mathbf{Q}_{\mathbf{n}}\mathbf{M}$	• Title of the paper	
	• Name of the author	
	• Title of the journal	
	• Year of publication	
	• H index	
	Formula:	
	h – Index of Scopus + h – index of Web of Science in last five years	
	2	
	 File Description (Upload) Bibiliometrics of publications based on Scopus/ Web of Science - h-index of the Institution Any additional information 	
	* The Data obtained from inflibnet will be used for the purpose of calculation of	
	scores.	

Metric No.		Weightage
3.4.10 QnM	 Publications on Distance Education at DDE Number of books, chapters in books, articles and research papers in journals in the area of Distance Education published by teachers and other academics of DDE Details of the publications of teachers and other academics of DDE year wise over the last five years. 	5
	Data Requirements: (As per Data Template) • Title of the book / Journal • Name of the publisher: National / International • National / international : ISBN/ISSN of the publication • Year of publication	
	Formula: Numberofpublications on Distance Education over the last five years Number of full time teachers and other academics in DDE yearwise over the last five years	
	 Upload: Web-link of research papers by title, author, Department/ School/ Division/ Centre/ Unit/ Cell, name and year of publication As per Data Template Any other relevant information 	

Key Indicator - 3.5 Consultancy (20)

Metric No.		Weightage
3.5.1	Institution has a policy on consultancy including revenue sharing	5
oM	between the institution and the individual and encourages its	
Q _l M	faculty to undertake consultancy	
	File Description	
	Upload minutes of the Governing Council/ Syndicate/Board of	
	Management related to consultancy policy	
	Upload soft copy of the Consultancy Policy	
	Upload any additional information	
	Paste URL of the consultancy policy document	
3.5.2	Revenue generated from consultancy and corporate training during	15
	the last five years (INR in Lakhs)	
Q _n M		
	3.5.2.1: Total amount generated from consultancy and corporate	
	training year wise during the last five years (INR in lakhs)	
	Year	
	INR in	
	lakhs	

Dat	 a Requirement for last five years: (As per Data Template) Names of the consultants Name of consultancy project Consulting/Sponsoring agency with contact details Revenue generated (amount in rupees) Total revenue generated in rupees Details of Corporate training provided (Title of the training, corporates for which training has been provided, number of 	
File	 participants. Description (Upload) Audited statements of accounts indicating the revenue generated through consultancy Any additional information List of consultants and revenue generated by them (Data Template) 	

Key Indicators -	3.6 Extension	Activities (40)
itey indicators	oto Latemoton	

Metric		Weightage				
No. 3.6.1 Q ₁ M	Extension activities in the neighbourhood community in terms of impact and sensitising students to social issues and holistic development during the last five years					
	Describe the impact of extension activities in sensitising students to social issues and holistic development within a maximum of 500 words File description • Paste link for additional information • Upload any additional information					
3.6.2	Number of awards received by the Institution, its teachers and	10				
Q _n M	students from Government /Government recognised bodies in recognition of the extension activities carried out during the last five years 3.6.2.1: Total number of awards received by the Institution, its teachers and students from Government / Government recognised bodies in recognition of the extension activities carried out year wise during the last five years Year					
	 Data Requirement for last five years: (As per Data Template) Name of the activity Name of the Award/ recognition Name of the Awarding Government/ Government recognized bodies Year of the Award 					

	File Description (Upload)							
	Any additional information							
	• Number of awards for extension activities in last 5 year (Data Template)							
	• e-copy of the award letters							
3.6.3	Number of extension and outreach programmes conducted by the institution including those through NSS/NCC/Red cross/YRC etc. (
Q _n M	including Government initiated programmes such as Swachh							
	Bharat, Aids Awareness, Gender Issue, etc. and those organised in collaboration with industry, community and NGOs) during the last five years							
	3.6.3.1: Number of extension and outreach programmes conducted							
	by the institution through NSS/NCC/Red cross/YRC etc (including							
	Government initiated programmes such as Swachh Bharat, Aids							
	Awareness, Gender Issue, etc. and those organised in collaboration							
	with industry, community and NGOs) year wise during the last five							
	years							
	Year							
	Number							
	Data Requirement for last five years: (As per Data Template)							
	 Name and number of the extension and outreach Programmes 							
	• Name of the collaborating agency: Non- government,							
	industry, community with contact details							
	File description (Upload)							
	Reports of the event organized							
	Reports of the event organizedAny additional information							
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, 							
364	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) 	12						
3.6.4	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities 	12						
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) 	12						
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities listed at 3.6.3 above during the last five years 	12						
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities 	12						
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities listed at 3.6.3 above during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years 	12						
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities listed at 3.6.3 above during the last five years 3.6.4.1: Total number of students participating in extension activities 	12						
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities listed at 3.6.3 above during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years 	12						
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities listed at 3.6.3 above during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years 	12						
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities listed at 3.6.3 above during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years 	12						
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities listed at 3.6.3 above during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years <u>Year</u> <u>Vear</u> 	12						
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities listed at 3.6.3 above during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years <u>Year</u> <u>Number</u> Data Requirement for last five years: (As per Data Template) 	12						
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities listed at 3.6.3 above during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years Data Requirement for last five years: (As per Data Template) Name of the activity 	12						
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities listed at 3.6.3 above during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years Xear Year Number Data Requirement for last five years: (As per Data Template) • Name of the activity • Name of the scheme	12						
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities listed at 3.6.3 above during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years Data Requirement for last five years: (As per Data Template) Name of the activity Name of the scheme Year of the activity Number of students participating in such activities 	12						
	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities listed at 3.6.3 above during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years Data Requirement for last five years: (As per Data Template) Name of the activity Name of the scheme Year of the activity Number of students participating in such activities 	12						
3.6.4 Q _n M	 Reports of the event organized Any additional information Number of extension and outreach Programmes conducted with industry, community etc for the last five years (Data Template) Average percentage of students participating in extension activities listed at 3.6.3 above during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years 3.6.4.1: Total number of students participating in extension activities listed at 3.6.3 above year wise during the last five years Data Requirement for last five years: (As per Data Template) Name of the activity Name of the scheme Year of the activity Number of students participating in such activities 	12						

Δ vorage percentage \sum Percentage per year	
Average percentage = $\frac{2}{5}$	
File description (Upload)	
• Report of the event	
Any additional information	
• Average percentage of students participating in extension activities with	
Govt. or NGO etc (Data Template)	

Metric No.		Weightage					
3.7.1 Q _n M	.1 Number of collaborative activities with other institutions/ research establishments/industry for research and academic development of						
	3.7.1.1: Total number of collaborative activities with other institutions/ research establishments/industry for research and academic development of faculty and students year wise during the last five years						
	Year						
	Number						
	 Name of the collaborating agency with contact details Source of financial support Year of collaboration Duration Nature of the activity Formula						
	Total Number of such activities during the last five years						
	5 File Description (Upload) • Copies of collaboration						
	 Any additional information Number of Collaborative activities for research, faculty etc (Data Template) 						
3.7.2 Q _n M	Number of functional MoUs with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the	10					
	<i>last five years</i> 3.7.2.1: Number of functional MoUs with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research year wise during the last five years						

	Year									
	Number									
Data Requi	rements for	r last fi	ve yea	rs: (As p	er Data Te	emplate)	2			
• Org	anisation w	vith whi	ich M	oU is si	gned					
• Nan	ne of the in	stitutio	n/ ind	ustry						
• Yea	r of signing	g MoU								
• Dur	ation									
• List	the actual	activiti	ies un	der eacl	n MoU					
• Yea	r wise Nun	nber of	stude	nts/teac	hers parti	icipated u	Inder			
Mo	Us									
File Descript	tion (Upload))								
• e-co	pies of the M	oUs with	institu	tion/ ind	ustry					
• Any	additional in	formatio	n							
• Deta	ils of functio	nal MoU	s with	institutio	ns of natio	nal, interna	tional			
impo	ortance, other	universi	ties du	ring the l	ast five ye	ars (Data T	'emplate)			

Criterion IV – Infrastructure and Learning Resources (100)

Key Indicator - 4.1 Physical Facilities (35)

Metric		Weightage
No		
4.1.1	The institution has adequate facilities for teaching-learning. viz.,	5
	classrooms, laboratories, computing equipment, etc.	
Q _l M		
	Describe the adequacy of facilities for teaching –learning as per the	
	minimum specified requirement by statutory bodies within a	
	maximum of 500 words	
	File Description	
	Upload any additional information	
	Paste link for additional information	
4.1.2	The institution has adequate facilities for cultural activities, yoga,	5
	games(indoor, outdoor) and sports(gymnasium, yoga centre,	
Q _l M	auditorium, etc.)	
	Describe the adequacy facilities for cultural activities, yoga, games	
	(indoor, outdoor) and sports(gymnasium, yoga centre, auditorium,	
	etc.) which include specification about area/size, year of	
	establishment and user rate, within a maximum of 500 words	
	File Description	
	• Upload any additional information	
	Geotagged pictures	
	Paste link for additional information	

4.1.3	<i>Availability of general campus facilities and overall ambience</i> Describe the general campus facilities and its utilization in maximum	5
OM	of 500 words	
Q _l M	File Description	
	Upload any additional information	
	 Paste link for additional information 	
4.1.4	Average percentage of expenditure excluding salary for	5
	infrastructure augmentation during the last five years (INR in	
Q _n M	Lakhs)	
C II		
	4.1.4.1: Expenditure excluding salary for infrastructure augmentation, year	
	wise during the last five years (INR in lakhs)	
	Year	
	INR in	
	lakhs	
	Data Requirement for last five years: (As per Data Template)	
	Budget allocated for infrastructure augmentation	
	Total expenditure for infrastructure augmentation	
	• Audited statement of accounts	
	• Total expenditure excluding Salary	
	Formula:	
	Expenditure for infrastructure	
	augmentation excluding salary	
	Percentage per year = $\frac{1}{\text{Total expenditure excluding salary}} X 100$	
	Average percentage = $\frac{\sum Percentage per year}{5}$	
	Average percentage = $\frac{2}{5}$	
	File Description	
	Upload any additional information	
	Upload audited utilization statements	
	• Upload Details of budget allocation, excluding salary during the	
	last five years (Data Template)	

4.1.5 Q _n M	<i>Expenditure incurred for infrastructure augmentation of DDE</i> Average percentage of expenditure incurred for infrastructure augmentation of DDE	5
	Expenditure incurred for infrastructure augmentation of DDE against total expenditure excluding salary year wise during the last five years (INR in lakhs)	

	Year						
	Expenditur						
	e incurred						
	for						
	infrastructu						
	re						
	augmentati						
	on for DDE						
	Total						
	expenditure						
	excluding						
	salary for						
	DDE						
	Data requirements	: (As per I	Data Temp	late)			
	_		-		gmentation v	vear wise for	
	five years				,		
		nditure of	the DDE	excluding	salary year v	wise for five	
	<u>years</u>						
	Formula:						
			ncurred for				
			DDE over t			—X100	
	Total expenditu	e excludinț	g salary or l	DDE over t	ne last rive ye	ars	
		Average per	rcentage -	(Rencentage)	een yeenn		
		riverage per	reentage –	8			
	Upload:						
	Audited uti				_		
416	Budget allo					C	
4.1.6	Average percentag	-	—			ntenance of	_
QnM	physical facilities a	nd acaden	nic suppor	t facilities	of DDE		5
		1 .		c 1 ·	1.0.11.1		
	Expenditure incurr			~ ~			
	support facilities of		-	nditure ex	cluding salar	y, year wise,	
	during the last five	years (INR	(in lakhs)				
				Т			
	Year						
	Expenditure or						
	maintenance of						
	physical facilities						
	and academic						
	support facilities						
	of DDE						
	(INR in lakhs)						
	Total expenditure						
	of the DDE						

	(excluding salary)							
	INR in lakhs)							
	Data requirements :(As per Data Template)							
	• Expenditure incurred on maintenance of physical facilities and							
	academic support facilities of DDE year wise during the five years							
	 Total expenditure of the DDE excluding salary year wise during the 							
	five years Formula:							
	Expenditure incurred for Maintenance of							
	physical facilities of DDE over the last five years							
	Total expenditure excluding salary of DDE over the last five years							
	X100							
	Average percentage = $\frac{\sum \text{Rescentegesperves}}{8}$							
	I I I I I I I I I I I I I I I I I I I							
	Upload:							
	• Audited statements of accounts of DDE.							
	Budget and Statements of Expenditure of DDE							
	 Budget and Statements of Expenditure of DDE As per Data Template 							
	 Any other relevant information 							
4.1.7	Academic counselling sessions held at DDE	5						
	Treatenic counselling sessions near a DDL	5						
QIM								
	Regular conduct of academic counselling sessions (for theory and practical							
	courses) at DDE during the preceding academic year							
	Write description in maximum of 1000 words							
	Data requirement: (As per Data Template)							
	• <u>Name of Programme</u>							
	Programme wise enrolment in the current session							
	• Total number of programme wise counselling sessions held As per							
	Data Template at DDE							
	Provide web-link to							
	Records of Counselling sessions at DDE							
	• Expenditure incurred on counselling sessions at DDE							
	 As per Data Template 							
	 Any other relevant information 							
	- The other relevant information							

Key Indicator - 4.2 Library as a Learning Resource (20)

4.2.1	Library is automated using Integrated Library Management System	4
	(ILMS) and digitisation facility	
Q _l M	Describe the implementation of the automation of the Library and the	
	digitization facility available and used in maximum of 500 words	
	File Description	

	Upload any additional information							
	Paste link for additional information							
4.2.2	Institution has subscription for e-Library resources	6						
Q _n M	Library has regular subscription for the following:							
	1. e – journals							
	2. e-books							
	3. e-ShodhSindhu 4. Shodhganga							
	 Shodhganga Databases 							
	Options:							
	A. Any 4 or more of the above							
	B. Any 3 of the above							
	C. Any 2 of the above							
	D. Any 1 of the above							
	E. None of the above							
	File Description							
	Upload any additional information							
	• Details of subscriptions like e-journals, e-books, e-ShodhSindhu,							
	Shodhganga Membership, etc. (Data Template)							
4.2.3	Average annual expenditure for purchase of books/ e-books and							
	subscription to journals/e-journals during the last five years (INR							
	in Lakhs)							
$\mathbf{Q}_{\mathbf{n}}\mathbf{M}$	4.2.3.1: Annual expenditure for purchase of books/ e-books and							
	subscription to journals/e-journals year wise during the last five years							
	(INR in Lakhs)							
	Year							
	INR in lakhs							
	Data Requirement for last five years: (As per Data Template)							
	• Expenditure on the purchase of books							
	• Expenditure on the purchase of journals in i th year							
	• Year of expenditure:							
	Formula:							
	e							
	$\frac{1}{5} \times \sum_{i=1}^{3} Expd_i$							
	$5 \bigwedge_{i=1}^{n} 2^{n} p^{n} a_{i}$							
	Where: \mathbf{Expd}_{i} = Expenditure in rupees on purchase of books and							
	journals in i th year							
	File Description (Upload)							
	Any additional information							
	Audited statements of accounts							
	Details of annual expenditure for purchase of books and journals							

	during the last five years (Data Template)						
4.2.4	Percentage per day usage of library by teachers and students (foot	5					
Q _n M	falls and login data for online access) (Data for the latest completed						
	academic year)						
	4.2.4.1: Number of teachers and students using library per day over						
	last one year						
	Data Requirements:						
	Upload last page of accession register details						
	• per day login/online users of library						
	Number of users using library through e-access						
	Number of physical users accessing library						
	Formula:						
	Number of teachers and students						
	using library per day X 100						
	Total number of teachers and students						
	File Description (Upload)						
	Any additional information						
	• Details of library usage by teachers and students (Library accession						
	register, online accession details to be provided as supporting						
	documents)						

Key Indicator – 4.3 IT Infrastructure (30)

4.3.1	Percentage of classrooms and seminar halls with ICT - enabled	5					
	facilities such as LCD, smart board, Wi-Fi/LAN, audio video						
Q _n M	recording facilities(Data for the latest completed academic year)						
	4.3.1.1: Number of classrooms and seminar halls with ICT-enabled						
	facilities such as LCD, smart board, Wi-Fi/LAN, audio video						
	recording facilities. (Data for the latest completed academic year)						
	Data Requirements: (As per Data Template)						
	Number of classrooms with LCD facilities						
	• Number of classrooms with Wi-Fi/LAN facilities						
	• Number of seminar halls with ICT facilities						
	Formula:						
	Number of classrooms and seminar halls with						
	$\frac{\text{ICT facilities}}{\text{ICT facilities}} \times 100$						
	Total number of classrooms/seminar halls						
	in the institution						
	File Description						
	Upload any additional information						

	Paste link for additional information	
	• Upload Number of classrooms and seminar halls with ICT enabled	
	facilities (Data Template)	
4.3.2	Institution has an IT policy, makes appropriate budgetary provision	5
~ ~ ~ ~	and updates its IT facilities including Wi-Fi facility	
Q _l M		
	Providing the salient features of the IT Policy and describe the	
	process of implementation and adherence to the policy, budgetary	
	provisions made and utilized and the expansion plan in maximum of	
	500 words	
	File Description	
	Upload any additional information	
	Paste link for additional information	
4.3.3	Student - Computer ratio (Data for the latest completed academic	5
	year)	
Q _n M	Number of students : Number of Computers available to students for	
	academic purposes	
	Data Requirements:	
	• Number of computers for academic purposes in working	
	condition	
	Total Number of students	
	File Description	
	Upload any additional information	
	• Student – computer ratio	
4.3.4	Available bandwidth of internet connection in the Institution	5
	(Leased line)	
Q _n M		
	Options:	
	A. ≥1 GBPS	
	B. 500 MBPS - 1 GBPS	
	C. 250 MBPS - 500 MBPS	
	D. 50 MBPS - 250 MBPS	
	E. <50 MBPS	
	Data Requirements:	
	Available internet bandwidth	
	File Description	
	Upload any additional information	
	• Details of available bandwidth of internet connection in the	
	Institution	

4.3.5	Institution has the following Facilities for e-content development	5							
	1. Media centre								
Q _n M	2. Audio visual centre								
	3. Lecture Capturing System(LCS)								
	4. Mixing equipments and software for editing								
	Options:								
	A. All 4 of the above								
	B. Any 3 of the above								
	C. Any 2 of the above								
	D. Any 1 of the above								
	E. None of the above								
	Data Requirements: (As per Data Template)								
	• Upload the names of the e-content development facilities								
	File Description								
	Upload any additional information								
	Links of photographs								
	• Facilities for e-content development such as Media Centre,								
	Recording facility, LCS etc (Data Templates)								

4.3.6	ICT enabled facilities at DDE	5					
QnM	Percentage of the rooms and seminar halls of the DDE with ICT enabled facilities (data as on date)						
	Number of rooms and seminar halls of the DDE (cumulative) with ICT enabled facilities (data as on date)						
	Total number of rooms and seminar halls of the DDE (cumulative) (data as on date)						
	Number of rooms and seminar halls of the DDE (cumulative) with ICT enabled facilities (data as on date)						
	Total number of rooms and seminar halls of the DDE (cumulative) (data as on date)						
	Data requirements: (As per Data Template)						
	• Number of rooms and seminar halls of the DDE (cumulative) with						
	ICT enabled facilities (data as on date)						
	• <u>Total number of rooms and seminar halls of the DDE (cumulative)</u> (data as on date)						

Formula:	
Number of rooms and seminar hall	s with ICT facilities at DDE
Total number of rooms and a	seminar halls at DDE x100
Upload:	
• Photographs of infrastructure f	acilities at DDE
• As per Data Template	

Key Indicator - 4.4 Maintenance of Campus Infrastructure (15)

4.4.1 Q _n M	Average percentage of expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component during the last five years (INR in lakhs)4.4.1.1: Expenditure incurred on maintenance of physical facilities and academic support facilities excluding salary component year wise 						
	Year						
	INR in lakhs						
	 Data Requirement for last five years:(As per Data Template) Non salary expenditure incurred Expenditure incurred on maintenance of campus infrastructure 						
	Formula:						
	Expenditure on maintenance of						
	physical and academic support facilities						
	Percentage pe	er year = $\frac{\text{exc}}{\text{Total e}}$		e excludi onent	ng salary X	100	
		Average percer	ntage = $\frac{\sum I}{\sum I}$	Percentag 5	ge per year		
	File Descript	ion					
		ad any additional		n			
		ted statements of					
		ls about assigned cademic facilities	-	-	ture on phys	ical facilities	

4.4.2 Q ₁ M	There are established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.	5					
	 Describe policy details of systems and procedures for maintaining and utilizing physical, academic and support facilities within a minimum of 500 word and maximum of 1000 words. File Description Upload any additional information Paste link for additional information Policy details of systems and procedures for maintenance and utilization of physical, academic and support facilities – laboratory, library, sports complex, computers, classrooms, etc. in the Institution's website 						

Criterion V - Student Support and Progression (100)

Key Indicator - 5.1 Student Support (40)

5.1.1	Average p	ercentage	of stud	lents	benefit	ed by sc	holarsh	ips and	10
	freeships	provided	by the	inst	itution,	Govern	iment a	nd non-	
	governmen	nt agencies	(NGO	Ds) (ot	ther the	an the s	tudents i	receiving	
$\mathbf{Q}_{\mathbf{n}}\mathbf{M}$	scholarships under the government schemes for reserved								
	categories) during the last five years								
	5.1.1.1: Number of students benefited by scholarships and freeships								
	provided by the institution, Government and non-government								
	agencies (NGOs) (of	ther that	an the	e stude	nts recei	ving sch	olarships	
	under the	governmen	nt scher	nes fo	or reser	ved cate	gories) y	ear wise	
	during the	last five ye	ars						
		Year							
		Number							
	Data Requi	rement for	last fiv	e year	s:(As pe	er Data Te	mplate)		
	-	e of the sch		2	` I		1 /		
	• Num	ber of stude	ents ber	efitin	g				
					D				
	Formula:								
			Number				cholarships	6	
			govern			oy institutio overnmen			
	Percentage per year = $\frac{\text{government and non-government agencies}}{\text{Number of students}} X 100$								
	Average pe	rcentage -	∑ Percei	ntage p	er year				
	Average pe	neemage –		5					

	File Description	
	• Upload self attested letter with the list of students sanctioned	
	scholarship	
	Upload any additional information	
	• Average percentage of students benefited by scholarships and	
	freeships provided by the institution, Government and non-	
	government agencies (NGOs) during the last five years (Data	
	Template)	
5.1.2	Average percentage of students benefited by career counselling	9
	and guidance for competitive examinations offered by the	
	Institution during the last five years	
Q _n M	5.1.2.1: Number of students benefited by career counselling and	
	guidance for competitive examinations offered by the institution year	
	wise during the last five years	
	Year	
	Number	
	Data Requirement for last five years: (As per Data Template)	
	Name of the scheme	
	 Number of students who have passed in the competitive exam 	
	 Number of students who have passed in the competitive exam Number of students placed 	
	Formula:	
	Percentage per year =	
	Number of students benefited	
	by career counselling and guidance for competitive examinations offered by the institution	
	Number of students X 100	
	Average percentage = $\frac{\sum Percentage per year}{r}$	
	5	
	File Description (Upload)	
	Any additional information	
	• Number of students benefited by career counselling and guidance	
	for competitive examinations during the last five years (Data	
	Template)	
5.1.3	Following Capacity development and skills enhancement initiatives	5
	are taken by the institution	
a -	1. Soft skills	
Q _n M	2. Language and communication skills	
	 Life skills (Yoga, physical fitness, health and hygiene) Awareness of trends in technology 	
	4. Awareness of trenas in technology Options:	
	A. All 4 of the above	

	B. Any 3 of the above	
	C. Any 2 of the above	
	D . Any 1 of the above	
	<i>E</i> . None of the above	
	Data Requirements: (As per Data Template)	
	 Name of the capacity development and skills enhancement initiatives 	
	• Year of implementation	
	• Number of students enrolled	
	• Name of the agencies involved with contact details	
	File Description (Upload)	
	Link to Institutional website	
	Any additional information	
	 Details of capacity development and skills enhancement initiatives (Data Template) 	
5.1.4	The Institution adopts the following for redressal of student	5
	grievances including sexual harassment and ragging cases	
Q _n M		
×11-1-	1. Implementation of guidelines of statutory/regulatory bodies	
	2. Organisation wide awareness and undertakings on policies	
	with zero tolerance	
	3. Mechanisms for submission of online/offline students'	
	grievances	
	4. Timely redressal of the grievances through appropriate	
	committees	
	Options:	
	A. All 4 of the above	
	B. Any 3 of the above	
	C. Any 2 of the above	
	D. Any 1 of the above	
	E. None of the above	
	Data Requirement:	
	Upload the grievance redressal policy document with reference to	
	prevention of sexual harassment committee and anti ragging	
	committee, constitution of various committees for addressing the	
	issues, minutes of the meetings of the committees, number of cases	
	received and redressed.	
	File Description (Upload)	
	• Minutes of the meetings of student redressal committee, prevention	
	of sexual harassment committee and Anti Ragging committee	

Upload any additional information	
• Details of student grievances including sexual harassment and	
ragging cases	

5.1.5	Pre-admission Counselling Services at DDE	
$\mathbf{Q}_{\mathbf{l}}\mathbf{M}$	Activities undertaken by DDE for providing pre-admission counselling	
	services to prospective learners and induction of newly enrolled learners at	2
	DDE	
	Write description in maximum of 200 words	
	Provide web-link to	
	• Relevant information on activities undertaken at DDE	
	 Any other relevant information 	
5.1.6	Online Admission and Related Activitiesat DDE	2
$\mathbf{Q}_{\mathbf{I}}\mathbf{M}$	The status and process of online admission including payment of fees at	_
×1	DDE	
	Write description in maximum of 200 words	
	while description in maximum of 200 words	
	Provide web-link to	
	Online Admission and related activities at DDE	
	 Online Admission and related activities at DDE Any other relevant information 	
	• Any other relevant mormation	
5.1.7	Dispatch of Study Material to Learners by DDE	2
Q _l M		
C I	Strategy followed by DDE for dispatch of study material to learners	
	Write description in maximum of 200 words	
	while description in maximum of 200 words	
	Provide web-link to	
	Material dispatch related activities at DDE	
	 Any other relevant information 	
5.1.8	Attending to learners' queries by DDE	
QnM		
x	Modes employed by DDE to attend to learners' queries	2
	Enlist the approaches given below, used by the DDE to attend to learners'	_
	queries:	
	1. Automated interactive voice response system	
	2. Call centre	
	3. Online Help Desk	
	4. Social media	
	5. App based support	

	7. E-mail Suppo	**t					
			ina				
	8. Interactive rac		ing				
	9. Teleconference						
	10. Web-conferer						
	11. Student Servi		Inquiry Col	inter			
	12. Postal commu		×				
	13. Any other (pl						
	Options: (Choose a	-					
	A. Any 8 or mo	re of the a	bove				
	B. Any 6-7of th	e above					
	C. Any 4-5 of the	he above					
	D. Any 1-3 of the						
	E. None of the						
	Upload:						
	-	Onlina Hal	n Dock Ar	n haad a	upport (That Day	
	• Web-link to						
	Interactive ra			conterencin	ig, Studen	Services	
	Centre, any of		,				
	• As per Data T	•					
	Any other rele	evant inform	nation				
5.1.9	Addressing learners'	grievances	at DDE				3
QnM							
	DDE has a transpa	arent mech	anism for	timelv re	edressal o	f learner	
	grievances.			j			
	Ŭ	6:		DDE and	no due coo d	Januin a Alaa	
	Average percentage o	r grievances	s received a	L DDE and	rearessea	luring the	
	last five years						
	Total number of griev	ances recei	ved at DDE	and redres	ssed year	wise over	
	the last five years						
	Year						
	Number of						
	Number of						
	grievances						
	received at DDE						
	Number of						
	grievances						
	redressed at DDE						
	Data requirement : (A	As per Data	Template)				
		· · · · · · · · · · · · · · · · · · ·	ances receiv	ed at DDF	and redres	sed vear	
		over the last				<u>seu yeur</u>	
	Formula:		<u>e nive years</u>				
	r or mula.	Number of	griewances n	edressed at I	DE		
	Percentage per year =				X 10	0	
		Total numbe	rofgrievance	s received at	DDE		
	Average pe	rcentage = ^{<u>X</u>1}	Vencentage per y	Nexar			
	Upload:						
		link to Grie	vance Redre	essal Mecha	anism Con	mittee	
		arners at DI					
		r Data Tem					
	115 pt	- Data Ferri	1410				

• Any other relevant information

Key Indicator - 5.2 Student Progression (35)

5.2.1	Average percentage international level ex	•		••	-		10
Q _n M	(eg: NET/SLET/GATE			-	-	-	to
Qnivi	government examine	-	CAI			i Sei Vices/Stu	ie –
	government examina	acionsy					
	5.2.1.1: Number of st	udents	qualify	ying in s	state/ nat	tional/	
	international level ex	aminati	ons (e	g:			
	NET/SLET/GATE/GM/	AT/CAT/	'GRE/T	OEFL/	Civil servi	ices/State	
	government examina	tions) y	ear wi	se durii	ng the las	st five years	
	Year						
	Number						
	5.2.1.2: Number of st				state/ na	tional/	
	international level ex		•	•			
	NET/SLET/GATE/GM/		-	-			
	government examina	tions) y	ear wi	se durii	ng the las	st five years	
	Year						
	Number						
	Data Requirement fo	r last fiv	e year	rs: (As p	er Data Te	emplate)	
	Number of students s	alactad	l to				
	Number of students s NET	selected	110				
	SLET						
	GATE						
	GMAT						
	CAT						
	• GRE						
	TOEFL						
	Civil Services						
	 State government 	nent exa	aminat	tions			
	Formula:						
		Perc	centage	per year	- =		
		Jumbor	ofetu	donte			
	qualifying in state of	or nation per of st	ial or i	nternat	red	1000000000000000000000000000000000000)0
	for the state or n					exams	

	 Data Requirement : (As per Data Template) Number of students proceeding from UG to PG PG to MPhil PG to PhD MPhil to PhD PhD to Post doctoral Formula: 	
Q _n M	5.2.3.1: Number of recently graduated students who have progressed to higher education (previous graduating batch)	
5.2.3	Percentage of recently graduated students who have progressed to higher education (previous graduating batch)	6
	 Formula: Percentage per year = Number of outgoing students placed Number of outgoing students X 100 Average percentage = ΣPercentage per year 5 File Description (Upload) Self attested list of students placed Upload any additional information Details of student placement during the last five years (Data Template) 	
	Year Image: Constraint of the second sec	
5.2.2 Q _n M	Average percentage of placement of outgoing students during the last five years 5.2.2.1: Number of placement of outgoing students year wise during the last five years	15
	Average percentage = ∑ Percentage per year 5 File Description (Upload) • Upload supporting data for the same • Any additional information • Number of students qualifying in state/ national/ international level examinations during the last five years (Data Template)	

	Number of outgoing	
	students progressing to higher education X100	
	Total number of final year students	
File De	escription (Upload)	
•	Upload supporting data for student/alumni	
•	Any additional information	
•	Details of student progression to higher education (Data Template)	

5.2.4	Submission of assignments at DDE	2
Q _n M		
	Percentage of learners enrolled at DDE in the preceding academic year	
	(only newly enrolled) who have submitted assignments as per the academic calendar	
	Data requirement: (As per Data Template)	
	Name of the programme and courses	
	Programme wise Enrollment details	
	• Number of assignment(s) per course	
	• Number of assignment(s) submitted per course	
	Formula:	
	Percentage per year =	
	Number of newly enrolled learners submitted assignments at DDE in the preceding academic year	
	Total number of newlychrolled learners at DDE in the X100	
	preceding academic year	
	Upload:	
	Web-link to academic calendar of the DDE	
	List of programmes on offer at DDE	
	• Web-link of assignments of programmes on offer at DDE	
	As per Data Template	
	Any other relevant information	
5.2.5	Number of learners of DDE passed out term end examination	
Q _n M		2
	Percentage of learners enrolled at DDE in the preceding academic year	
	(only freshly enrolled) and who have appeared and have passed in the term end examination	
	Data requirement:(As per Data Template)	
	Name of the programme and courses of DDE	
	Programme wise Enrollment details of DDE	
	• Enrolment number of learners (only freshly enrolled)who have	
	passed term end examinations of DDE	
	Formula:	
	Number of freshly enrolled learners passed of DDE in the preceding year wrong	
	Total number of freshly enrolled learners in X100	
	term end examination of DDE in the preceding year	
	Upload:	

 List of programmes on offered by DDE Web-link of examination schedule of DDE 	
• List of learners (only freshly enrolled)who have passed term end	
examination of DDEAs per Data Template	
Any other relevant information	

Key Indicator - 5.3 Student Participation and Activities (20)

5.3.1	Number of awards/medals won by students for outstanding performance in sports/cultural activities at inter-university/state/	10			
Q _n M	national / international events (award for a team event should be counted as one) during the last five years				
	5.3.1.1: Number of awards/medals <i>won by students</i> for outstanding performance in sports/cultural activities at inter-university/state/ national/international level (award for a team event should be counted as one) year wise during the last five years				
	Year				
	Number				
	Data Requirement for last five years: (As per Data Template)				
	 Name of the award/ medal Inter university/State/National/ International 				
	 Inter-university/State/National/ International Name of the event 				
	File Description (Upload)				
	e-copies of award letters and certificates				
	 Any additional information Number of awards/medals for outstanding performance in 				
	sports/cultural activities at inter-university/state/				
	national/international level during the last five year (Data				
5.3.2	Template) Presence of Student Council and its activities for institutional	5			
5.5.2	development and student welfare.	5			
Q ₁ M					
	Describe the <i>Student Council and its activities for institutional</i>				
	<i>development and student welfare</i> within a maximum of 500 words File Description				
	Paste link for additional information				
	Upload any additional information				
5.3.3	Average number of sports and cultural events / competitions	5			
Q _n M	organised by the institution per year				
	5.3.3.1: Number of sports and cultural events / competitions organised by the institution year wise during the last five years				
	Year				
	Number				
	Data Requirement for last five years: (As per Data Template)				

Name of the event / competition	
Formula:	
Number of sports and cultural events or competitions	
organised by the institution during	
the last 5 years	
5	
File Description	
• Report of the event	
Upload any additional information	
• Number of sports and cultural events / competitions organised per	
year (Data Template)	

Key Indicator - 5.4 Alumni Engagement (5)

5.4.1	The Alumni Association/Chapters (registered and functional) contributes significantly to the development of the institution	2
Q _l M	through financial and other support services during the last five	
	years	
	Describe contribution of alumni association to the institution within a maximum of 500 words	
	File Description	
	• Paste link for additional information	
	• Upload any additional information	
5.4.2	Alumni contribution during the last five years (INR in lakhs)	3
Q _n M	Options:	
	A. ≥ 100 Lakhs	
	B. 50Lakhs - 100 Lakhs	
	C. 20 Lakhs - 50 Lakhs	
	D. 5 Lakhs - 20 Lakhs	
	E. <5 Lakhs	
	Data Requirement for last five years (year wise):	
	Alumni association / Name of the alumnus	
	Quantum of contribution	
	• Audited Statement of account of the institution reflecting the	
	receipts.	
	File Description	
	Upload any additional information	

Criterion VI – Governance, Leadership and Management (100)

Key Indicator - 6.1 Institutional Vision and Leadership (10)

6.1.1	The institution has a clearly stated vision and mission which are reflected in its academic and administrative governance	5
Q _l M	Write description in maximum of 500 words	
	File Description	
	Paste link for additional information	
	Upload any additional information	
6.1.2	The effective leadership is reflected in various institutional	5
	practices such as decentralization and participative management.	
QlM	Write description in maximum of 500 words	
	File Description	
	Paste link for additional information	
	Upload any additional information	

Key Indicator - 6.2 Strategy Development and Deployment (10)

6.2.1	The institutional Strategic plan is effectively deployed.	3
Q _l M	Describe one successfully implemented activity based on the strategic plan within a maximum of 500 words	
	File Description	
	• Strategic Plan and deployment documents on the website	
	Paste link for additional information	
	Upload any additional information	
6.2.2	The functioning of the institutional bodies is effective and efficient	2
	as visible from policies, administrative setup, appointment and	
Q _l M	service rules, procedures, etc.	
	Write description in maximum of 500 words	
	File Description	
	Paste link for additional information	
	• Link to Organogram of the University webpage	
	Upload any additional information	
6.2.3	Institution Implements e-governance in its areas of operations	5
	6.2.3.1 e-governance is implemented covering following areas of	
	operation	
	1. Administration	
Q _n M	2. Finance and Accounts	
	3. Student Admission and Support	
	4. Examination	
	Options:	
	A. All 4 of the above	
	B. Any 3 of the above	

	Any 2 of the above
	Any 2 of the above
	• Any 1 of the above
E	• None of the above
Data I	Requirements: (As per Data Template)
•	Areas of e-governance
	• Administration
	 Finance and Accounts
	 Student Admission and Support
	• Examination
•	Name of the Vendor with contact details
•	Year of implementation
File D	escription (Upload)
•	ERP (Enterprise Resource Planning) Document
•	Screen shots of user interfaces
•	Any additional information
•	Details of implementation of e-governance in areas of operation,
	Administration etc (Data Template)

Key Indicator - 6.3 Faculty Empowerment Strategies (30)

6.3.1	The institution has a performance appraisal system, promotional avenues and effective welfare measures for teaching and non-	4
Q _l M	teaching staff	
XI ²	Write description in maximum of 500 words	
	File Description	
	Paste link for additional information	
	Upload any additional information	
6.3.2	Average percentage of teachers provided with financial support to	10
01012	attend conferences / workshops and towards membership fee of	10
Q _n M	professional bodies during the last five years	
Vn''	projessional boules alling the astifite years	
	6.3.2.1: Number of teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies year wise during the last five years Year	
	Number	
	 Data Requirement for last five years:(As per Data Template) Name of teacher Name of conference/ workshop attended for which financial support provided Name of the professional body for which membership fee is provided Formula: 	
	Formula: Percentage per year =	

	Number of teachers provided with financial support to attend conferences,workshops and towards membership fee of professional bodies	
	Number of full time teachers X 100	
	Average percentage = $\frac{\sum Percentage per year}{5}$	
	File Description 5	
	 Upload any additional information Details of teachers provided with financial support to attend conferences, workshops etc. during the last five years (Data Template) 	
6.3.3	Average number of professional development / administrative	8
0 M	training Programmes organized by the institution for teaching and	
Q _n M	<i>non teaching staff during the last five years</i> 6.3.3.1: Total number of professional development / administrative training Programmes organized by the Institution for teaching and non teaching staff year wise during the last five years	
	Year	
	Number	
	Dates (From-to) Formula: Total Number of professional development or administrative training Programmes organized for teaching and non teaching staff during the last five years 5	
	 File Description (Upload) Reports of the Human Resource Development Centres (UGC HRDC or other relevant centres). Reports of HRDC or similar centers Upload any additional information Details of professional development / administrative training Programmes organized by the University for teaching and non teaching staff (Data Template) 	
6.3.4	Average percentage of teachers undergoing online/ face-to-face Faculty Development Programmes (FDP)during the last five years	8
Q _n M	(Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course)	
	6.3.4.1: Total number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDP)during the last five years	

(Profession	nal Developm	nent Progr	ammes,	Orientat	ion / In	duction
	es, Refresher	0				
the last five					× 2	U
	Year					
	Number					
	Number					
Data Requi	rement for la	st five yea	urs:(As pe	er Data T	emplate	.)
-	ne of teachers	•	` •		•	ŕ
• Titl	e of the Prog	ramme				
• Dui	ration (From-	to)				
Formula:						
Formula:	т	otal Num	bor of t	oaching	a staff	
		attending				
Percentage	per year = -		_	-		X 100
refeelinge	per year =		Numbe time te			A 100
	Average pe	roontago -	Σ Perce	ntage pe	er year	
F 11 D ·		reentage -	_	5		
File Descri						
• 10		narv				
	C report summers of the Hu		rce Devel	onment (Centres	(UGC
• Rep	orts of the Hu	man Resou		opment	Centres	(UGC
• Rep HR		man Resou levant cent	ers).	lopment	Centres	(UGC
Rep HRU Upl	orts of the Hun DC or other rel	man Resou levant cent onal inform	ers). nation	-		

Key Indicator – 6.4 Financial Management and Resource Mobilization (20)

6.4.1 Q1M	Institutional strategies for mobilisation of funds and the optimal utilisation of resources	4
QIM	Describe the resource mobilisation policy and procedures of the Institution within a maximum of 500 words	
	 File Description Paste link for additional information Upload any additional information 	
6.4.2 Q _n M	Funds / Grants received from government bodies during the lastfive years for development and maintenance of infrastructure (notcovered under Criteria III and V)(INR in Lakhs)6.4.2.1: Total Grants received from government bodies fordevelopment and maintenance of infrastructure (not covered underCriteria III and V) year wise during the last five years (INR inLakhs)	8
	Year INR in Lakhs	

	Data Requirement for last five years: (As per Data Template)	
	Name of the government bodies	
	• Funds/ Grants received	
	· · · · · · · · · · · · · · · · · · ·	
	File Description (Upload)	
	Annual statements of accounts	
	Any additional information	
	Details of Funds / Grants received from government bodies during	
	the last five years (Data Template)	
6.4.3	Funds / Grants received from non-government bodies, individuals,	6
	philanthropists during the last five years for development and	
	maintenance of infrastructure (not covered under Criteria III and	
Q _n M	V) (INR in Lakhs)	
	6.4.3.1: Total Grants received from non-government bodies,	
	individuals, philanthropists for development and maintenance of	
	infrastructure (not covered under Criteria III and V) year wise during	
	the last five years (INR in <i>Lakhs</i>)	
	Year	
	INR in	
	Lakhs	
	 Data Requirement for last five years:(As per Data Template) Name of the non-government bodies/ individuals/ philanthropists Funds/ Grants received File Description (Upload) Annual statements of accounts 	
	 Any additional information Datails of Funds / Grants received from non-government hodies/ 	
	• Details of Funds / Grants received from non-government bodies/	
	individuals/ philanthropists during the last five years (Data Template)	
6.4.4	Institution conducts internal and external financial audits regularly	2
Q _l M	Enumerate the various internal and external financial audits carried	
CI.	out during the last five years with the mechanism for settling audit	
	objections within a maximum of 500 words	
	File Description	
	Paste link for additional information	

Key Indicator - 6.5 Internal Quality Assurance System (30)

6.5.1 Q ₁ M	Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes by constantly reviewing the teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals	10
	Describe two practices institutionalized as a result of IQAC initiatives	

	within a maximum of 500 words	
	File Description	
	 Paste link for additional information Upload any additional information 	
6.5.2	Institution has adopted the following for Quality assurance	10
Q _n M	 Academic Administrative Audit (AAA) and follow up action taken Conferences, Seminars, Workshops on quality conducted Collaborative quality initiatives with other institution(s) Orientation programme on quality issues for teachers and students Participation in NIRF Any other quality audit recognized by state, national or international agencies (ISO Certification, NBA) 	
	Options:	
	A. Any 5 or more of the above	
	B. Any 4 of the aboveC. Any 3 of the above	
	D. Any 2 of the above	
	E. Any 1 of the above	
	Data Requirement for last five years:(As per Data Template)	
	Quality initiatives	
	 AQARs prepared/ submitted Academic Administrative Audit (AAA) and follow up action Conferences, Seminars, Workshops on quality conducted Collaborative quality initiatives with other institution(s) Orientation programme on quality issues for teachers and students Participation in NIRF ISO Certification NBA or any other certification received 	
	 Paste web link of Annual reports of University Upload e-copies of the accreditations and certifications Upload any additional information Upload details of Quality assurance initiatives of the institution (Data Template) 	
6.5.3	Incremental improvements made for the preceding five years with regard to quality (in case of first cycle)	10
QıM	Post accreditation quality initiatives (second and subsequent cycles)	
	Describe quality enhancement initiatives in the academic and administrative domains successfully implemented during the last five years within a Maximum of 500 words each	

File Description	
Paste link for additional informationUpload any additional information	

Criterion VII – Institutional Values and Best Practices (100)

Key Indicator - 7.1 Institutional Values and Social Responsibilities (50)

Metric No.		Weightage
	Gender Equity	
7.1.1 QıM	Measures initiated by the Institution for the promotion of gender equity during the last five years. Describe gender equity & sensitization in curricular and co-curricular activities, facilities for women on campus etc., within 500 words Provide Web link to: • Annual gender sensitization action plan • Specific facilities provided for women in terms of: a. Safety and security b. Counselling c. Common Rooms d. Day care center for young children e. Any other relevant information	5
	Environmental Consciousness and Sustainability	
7.1.2 Q _n M	The Institution has facilities for alternate sources of energy and energy conservation measures 1. Solar energy 2. Biogas plant 3. Wheeling to the Grid 4. Sensor-based energy conservation 5. Use of LED bulbs/ power efficient equipment Options: A. All 5 or any 4 of the above B. Any 3 of the above D. Any 1 of the above E. None of the above Upload:	5

	Geotagged Photographs	
- 1 0	Any other relevant information	
7.1.3	Describe the facilities in the Institution for the management of the	4
Q _l M	following types of degradable and non-degradable waste (within	
	500 words)	
	Solid waste management	
	Liquid waste management	
	Biomedical waste management	
	• E-waste management	
	• Waste recycling system	
	Hazardous chemicals and radioactive waste management	
	Provide web link to	
	• Relevant documents like agreements/MoUs with Government and	
	other approved agencies	
	Geotagged photographs of the facilities	
	• Any other relevant information	
7.1.4	Water conservation facilities available in the Institution:	4
	1. Rain water harvesting	
Q _n M	2. Borewell /Open well recharge	
	3. Construction of tanks and bunds	
	4. Waste water recycling	
	5. Maintenance of water bodies and distribution system in the	
	campus	
	Options:	
	A. All 5 or any 4 of the above	
	B. Any 3 of the above	
	C. Any 2 of the above	
	5	
	D. Any 1 of the above	
	E. None of the above	
	Upload :	
	• Geotagged photographs / videos of the facilities	
	Any other relevant information	
7.1.5	Green campus initiatives include	4
	7.1.5.1. The institutional initiatives for greening the campus are as	Т
Q _n M	follows:	
C.	1. Restricted entry of automobiles	
	2. Use of Bicycles/ Battery powered vehicles	
	3. Pedestrian Friendly pathways	
	4. Ban on use of Plastic	
	5. landscaping with trees and plants	
	Options:	
	A. All 5 or any 4 of the above	

	B. Any 3 of the above	
	C. Any 2 of the above	
	5	
	D. Any 1 of the above	
	E. None of the above	
	Upload	
	Geotagged photos / videos of the facilities	
	 Various policy documents / decisions circulated for 	
	implementation	
	Any other relevant documents	
7.1.6	Quality audits on environment and energy are regularly undertaken	5
	by the institution	
QnM	7.1.6.1. The institutional environment and energy initiatives are	
x	confirmed through the following	
	1.Green audit	
	2. Energy audit	
	3.Environment audit	
	4.Clean and green campus recognitions/awards	
	5. Beyond the campus environmental promotional activities	
	Options:	
	A. All 5 or any 4 of the above	
	B. Any 3 of the above	
	C. Any 2 of the above	
	D. Any 1 of the above	
	E. None of the above	
	Upload:	
	• Reports on environment and energy audits submitted by the	
	auditing agencyCertification by the auditing agency	
	 Certificates of the awards received 	
	Any other relevant information	
7.1.7	The Institution has disabled-friendly, barrier free environment	4
	1. Built environment with ramps/lifts for easy access to	
Q _n M	classrooms.	
-	2. Disabled-friendly washrooms	
	3. Signage including tactile path, lights, display boards and	
	signposts	
	4. Assistive technology and facilities for persons with	
	disabilities (<i>Divyangjan</i>) accessible website, screen-reading	
	software, mechanized equipment	
	5. Provision for enquiry and information : Human assistance,	
	reader, scribe, soft copies of reading material and screen	

	reading	
	Options:	
	A. All 5 or any 4 of the above	
	B. Any 3 of the above	
	C. Any 2 of the above	
	D. Any 1 of the above	
	E. None of the above	
	Upload:	
	• Geotagged photographs / videos of the facilities	
	 Policy documents and information brochures on the support to be provided 	
	• Details of the Software procured for providing the assistance	
	Any other relevant information	
	Inclusion and Situatedness	
7.1.8	Describe the Institutional efforts/initiatives in providing an	5
	inclusive environment i.e., tolerance and harmony towards cultural,	
Q _l M	regional, linguistic, communal socioeconomic and other diversities	
	(within 500 words).	
	Provide Web link to:	
	• Supporting documents on the information provided (as reflected in the administrative and academic activities of the	
	Institution)	
	 Any other relevant information. 	
	Human Values and Professional Ethics	
7.1.9	Sometization of students and amplements of the Institution to the	4
7.1.9	Sensitization of students and employees of the Institution to the	4
Q _l M	constitutional obligations: values, rights, duties and responsibilities of citizens	
	Describe the various activities in the Institution for inculcating values	
	for being responsible citizens as reflected in the Constitution of India	
	within 500 words.	
	Provide weblink to :	
	• Details of activities that inculcate values; necessary to render	
	students in to responsible citizens	
	• Any other relevant information	
7.1.10	The Institution has a prescribed code of conduct for students,	5
$\mathbf{Q}_{\mathbf{n}}\mathbf{M}$	teachers, administrators and other staff and conducts periodic	
	programmes in this regard.	

	 The Code of Conduct is displayed on the website There is a committee to monitor adherence to the Code of Conduct Institution organizes professional ethics programmes for students, teachers, administrators and other staff Annual awareness programmes on Code of Conduct are organized 	
	Options:	
	A. All 4 of the above	
	B. Any 3 of the above	
	C. Any 2 of the above	
	D. Any 1 of the above	
	E. None of the above	
	Upload:	
	Code of ethics policy document	
	• Details of the monitoring committee composition and minutes	
	of the committee meeting, number of programmes organized, reports on the various programmes etc., in support of the	
	claims.	
	 Any other relevant information 	
7.1.11	Institution celebrates / organizes national and international	5
Q _l M	commemorative days, events and festivals	e
C I	······································	
	Describe the efforts of the Institution in celebrating /organizing	
	national and international commemorative days, events and festivals	
	during the last five years within 500 words	
	Provide weblink to :	
	 Annual report of the celebrations and commemorative events 	
	for the last five years	
	• Geotagged photographs of some of the events	
	Any other relevant information	

Key Indicator - 7.2 Best Practices (30)

Metric		Weightage
No.		
7.2.1	Describe two best practices successfully implemented by the	30
Q _I M	Institution as per NAAC format provided in the Manual.	

Provide web link to:			
•	Best practices in the Institutional web site		
•	Any other relevant information		

Note:

Format for Presentation of Best Practices

1. Title of the Practice

This title should capture the keywords that describe the practice.

2. Objectives of the Practice

What are the objectives / intended outcomes of this "best practice" and what are the underlying principles or concepts of this practice (in about 100 words)?

3. The Context

What were the contextual features or challenging issues that needed to be addressed in designing and implementing this practice (in about 150 words)?

4. The Practice

Describe the practice and its uniqueness in the context of India higher education. What were the constraints / limitations, if any, faced (in about 400 words)?

5. Evidence of Success

Provide evidence of success such as performance against targets and benchmarks, review/results. What do these results indicate? Describe in about 200 words.

6. Problems Encountered and Resources Required

Please identify the problems encountered and resources required to implement the practice (in about 150 words).

7. Notes (Optional)

Please add any other information that may be relevant for adopting/ implementing the Best Practice in other Institutions (in about150 words).

Any other information regarding Institutional Values and Best Practices which the university would like to include.

Metric		Weightage
No.		
7.3.1	Portray the performance of the Institution in one area distinctive to	20
	its priority and thrust within 1000 words	
Q _l M		
	Provide web link to:	
	• Appropriate web in the Institutional website	
	Any other relevant information	

Key Indicator - 7.3 Institutional Distinctiveness (20)

5. Evaluative Report of the Department

Name of the University...... Name of the Department.....

State.....

Total Number of Departments in the institution.....

Dist.....

Sl. No.	Name of the Department	e.g. English	Zoology	Bio-Technology			
1.	Year of Establishment						
2.	Is the Department part of a School/Faculty of						
	the University						
3.	Names of programmes offered						
4.	Number of teaching posts Sanctioned/Filled						
5.	Number of Research Projects:						
	Total grants received						
6.	Inter –institutional collaborative projects and		I				
	Associated grants received						
	National collaboration						
	International collaboration						
7.	Departmental projects funded by DST-FIST,						
	UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE						
	etc., : Total grants received						
8.	Special research laboratories sponsored by /						
	created by industry or corporate bodies						
9.	Publications:						
	Number of Papers published						
	Number of Books with ISBN						
	Number of Citation Index – range / average						
	Number of Impact Factor – range / average						
	Number of h-index						
10.	Details of patents and income generated						
11.	Areas of consultancy and income generated						
12.	Awards/Recognitions received at the National						
	and International level by :						
	Faculty						
	Doctoral/Post doctoral fellows						
	Students						
13.	How many students have cleared Civil						
15.	Services and Defence Services examinations,						
	NET, SET (SLET), GATE and other						
	competitive examinations						
14.	List of doctoral, post-doctoral students						
	and research associates			ſ			
	From the host institution/university						
	From other institutions/universities						
15.	Number of Research Scholars/ Post Graduate						
	students getting financial assistance from the						
Nota	University/State/ Central						

Note: Compile data for the last five years

6. Data Templates / Documents

(Quantitative Metrics)

The online formats (Templates) for submitting data with respect to Quantitative Metrics (Q_nM) are given in consecutive pages.

Kindly Note:

For each Quantitative Metric the kinds of data to be uploaded are indicated in tabular form and/ or documents required are listed.

- Documents such as minutes of meeting, decisions, statements of accounts, award letters, letters of appointments, etc., need to be uploaded as required; wherever these are in bulk, hyperlinks to the appropriate website be given.
- There could be some variation in the metrics from the QIF; this is due to rendering it to the IT format for online submission.
- The list of documents to be uploaded is only suggestive. If the Institution has any other relevant documents to substantiate its claims, the same may also be uploaded.

Data Templates / Documents - Quantitative Metrics (QnM)

Sl. No.		- Curricular As or - 1.1 Curricu		and Developmen	t (60)			
1.	Key Indicator – 1.2 Academic Flexibility (40) 1.1.2 Percentage of Programmes where syllabus revision was carried out during the last five years (20)							
1.	1.2.2 Percentage of programmes in which Choice Based Credit System (CBCS)/elective course system has been implemented (10)							
	Programm	Programme	Year of	Status of	Year of implementation of	Year of revision	If revision has	Link to the
	e Code	name	Introduct ion	implementatio n of CBCS / elective course system (Yes/No)	CBCS / elective course system	(if any)	been carried out in the syllabus during last 5 years, Percentage of content added or replaced	relevant document

Ζ.	 1.1.3 Average percentage of courses having focus on employability/ entrepreneurship/ skill development offered by the University (10) 1.2.1 Percentage of new courses introduced of the total number of courses across all programmes offered during the last five years (30) 						
	Name of the CourseCourse CodeYear of introductionActivities/Content with direct bearing on Employability/ Entrepreneurship/ Skill developmentLink to the relevant						
		document					

Directorate of Distance Education Metric (DDE)

3. 1.1.4 Electronic media and other digital components in the curriculum offered by DDE (10)
 Percentage of the Programmes on offer by DDE have incorporated electronic media and other digital components in their curriculum over the last

Total number of the Programmes on offer by DDE have incorporated electronic media and other digital components in their curriculum over the last five years							
Name of the Programme	Programme Code	Name of the Electronic media and other digital components incorporated	Year	Link to the relevant portion of documents where electronic medi and other digital components have incorporated			

Key Indicator - 1.3 Curriculum	Enrichment (30)									
1.3.2 Number of value-added c	1.3.2 Number of value-added courses for imparting transferable and life skills offered during last five years (10)									
1.3.3 Average Percentage of students enrolled in the courses under 1.3.2 above (10) Year 1										
								Name of the value added courses (with 30 or more contact hours)offered	ees (with 30 or more Course Code	Year of offering
Name of the value added			Year 2 No. of times offered		Number of	Number of				
courses (with 30 or more contact hours)offered	Course Code (if any)	Year of offering	during the same year	Duration of course	students enrolled in	Students completing th				

					the year	course in the year
			Year 3			
Name of the value added courses (with 30 or more contact hours)offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
			Year 4			
Name of the value added courses (with 30 or more contact hours)offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course	Number of students enrolled in the year	Number of Students completing the course in the year
Name of the value added courses (with 30 or more	Course Code	Year of	Year 5 No. of times offered during the same	Duration of	Number of students enrolled in	Number of Students completing the course in the

* To check with SOP if the same student can be counted more than once

5.	1.3.4 Percentage of students undertaking field projects / research projects / internships (Data for the latest completed academic year)(5)									
	1.3.4.1:Number of students undertaking field project or research projects or internships									
	Programme name	Programme Code	List of students undertaking field projects /research projects / internships	Link to the relevant document						

1.4.1 Structured feedback for design and review of syllabus – semester wise / year wise is received from	1) Students, 2) Teachers, 3)						
Employers, 4) Alumni for design and review of syllabus Semester wise /year wise (10)							
Options:							
A. All 4 of above							
B. Any 3 of above							
C. Any 2 of above							
D. Any 1 of above							
E. None of the above							
1.4.2 Feedback processes of the institution may be classified as follows: (10)							
A. Feedback collected, analysed and action taken and feedback available on website							
B. Feedback collected, analysed and action has been taken							
C. Feedback collected and analysed							
D. Feedback collected							
E. Feedback not collected							

Criterion II -T	eaching-Learning and Evaluation (200)									
Key Indicator	- 2.1 Student Enrolment and Profile	e (10)									
2.1.1 Demand	2.1.1 Demand Ratio (Average of Last five years) (5) 2.1.1.1: Number of seats available year wise during the last five years Year 1										
2.1.1.1: Numb											
Programme name	Programme Code	Number of seats available/sanctioned	Number of eligible applications received	Number of Students admitted							
	Year 2										
Programme	Programme Code	Number of seats available/sanctioned	Number of	Number of							
name			eligible applications received	Students admitted							
		Year 3									
Programme name	Programme Code	Number of seats available/sanctioned	Number of eligible applications received	Number of Students admitted							
		Year 4									
Programme name	Programme Code	Number of seats available/sanctioned	Number of eligible applications	Number of Students admitted							

			received	
		Year 5		•
Programme name	Programme Code	Number of seats available/sanctioned	Number of eligible applications received	Number Students admitted

Year	Number of seats earmarked for reserved category as per GOI or State Government rule			Number of students admitted from the received and the received attempts attempts and the received attempts attemp			om the rese			
	SC	ST	OBC	Gen	Others	SC	ST	OBC	Gen	Others

Number of increase in the enrolment of learners in the DDE year wise over the last five years								
Year								
Fresh Enrolment								
*Admission into next								
semester (re-								
registration)								
Total enrolment								
Increase / Decrease								
over preceding								
academic year *Admission into 2 nd year (3 rd semester &								

Key Indicator - 2.2 Catering to Student Diversity (20) Directorate of Distance Education Metric (DDE)

10.			hing out to employed persons (1)			
	Av	erage percent	age of the enrolled learners at DDI	E who are employed year wise ove	r the last five years	
	Nu	mber of are en	mployed learners at DDE year wis	e over the last five years		
		Year	Number of Employed learners	Number of learners who are not	Total number of learners enrolled	
			including self-employed	employed		

11.	2.2.	4: Learn	ers from Special Target Group a	t DDE (2)	
	Ave	erage nun	nber of learners enrolled from sp	ecial target groups namely: Persons with Disability, Tr	ansgender, Defense and Paramilitary forces, Prison
	inm	ates, etc.	enrolled as learners in DDE year	r wise over the last five years	
	Nur	nber of le	earners from special target group	s enrolled at DDE year wise over the last five years	
		Year	Number of learners from	Total number of learners enrolled	
			special target groups enrolled		
			at DDE		

Key Indicator - 2.3 Teaching- learning Process (30) Directorate of Distance Education Metric (DDE)

12. 2.3.5 Availability of digitalized SLMs at DDE for the learners (5)
 Average percentage of the learning material of the DDE digitized and the SLMs uploaded on the website / Online Repository/ e-content app / LMS for their availability to the learners year wise over the last five years
 Number of learning material of the DDE digitized and the SLMs uploaded on the website / Online Repository/ e-content app / LMS for their availability to the learners year wise over the last five years

Year	Total number of	Total number of Programmes on offer	
	Programmes for which the		
	digitized content is		
	available at DDE for the		
	learners		

•	0	teachin	g experience of	f full time teach	1	0	st five years (12) for the latest com	pleted academic year in number of year
	Name of the Full-time			Year of	Nature of appointment (Against Sanctioned post, temporary,	Name of the	Total years of Experience in the same	Is the teacher still serving the institution/If not last year of the
	teacher	PAN	Designation	appointment	permanent)	Department	institution	service of Faculty to the Institution

14.	2.4.2 Average percentage of fu	ll time teachers with Ph.D./D.M	/M.Ch./D.N.B Superspeciality/D.Sc./D'Lit. during the las	t five years (15)
	Name of full time teacher	Qualification	Whether recognised as research Guide for	Year of Recognition
	with	(Ph.D./D.M/M.Ch./D.N.B	Ph.D./D.M/M.Ch./D.N.B	as Research Guide
	Ph.D./D.M/M.Ch./D.N.B	Superspeciality/D.Sc./D'Lit.	Superspeciality/D.Sc./D'Lit.	
	Superspeciality/D.Sc./D'Lit.) and Year of obtaining		

15. 2.4.4 Average percentage of full time teachers who received awards, recognition, fellowships at State, National, International level from

Government/Govt. recognized	bodies duri	ng the last five	ve years (7)				
3.4.2 The institution provides1.Commendation and monetar2.Commendation and medal at3. Certificate of honor4.Announcement in the Newsl	y incentive a t a Universit	at a University function		al and international reco	gnitions/awards	s (5)	
Options: A. All 4 of above B. Any 3 of above C. Any 2 of above D. Any 1 of above E. None of the above							
Name of full time teachers receiving awards from state level, national level, international level	Year of Award	PAN	Designation	Name of the award, fellowship, received from Government or Government recognised bodies	Name of the Awarding Agency	Incentives/Type of the incentive given by the HEI in recognition of the award	Link to the relevant documents

16.	2.4.5 Full-time teachers and other acad Average percentage of the sanctioned posts Number of the sanctioned posts occupied b	occupied by full-time teachers and o	^	• •	years
	Year Number of Teachers	Number of other Academics	Total		

			Sanctioned posts	In position	Sanctioned posts	In position	Sanctioned posts	In position		
			·							
17.	Pe	rcentage	of empanelled	Academic Coun		ng more than t			e for the preceding academ	
	Nu 	umber of Sl. No.			lors at DDE having Year of Appointme		e years of teach nest Educational		or the preceding academic y	year
		51. 140.				U	lifications	Teachin	ig experience in years	

 2.5.1 Average number of days from the date of last semester-end/ year-end examination till the declaration of results during the last five years (5) 2.5.1.1: Number of days from the date of last semester-end/ year-end examination till the declaration of results year wise during the last five years 							
Programme	Programme	Semester/	Last date of the last semester-end/	Date of declaration of results of semester-end/			
Name	Code	year	year- end examination	year-end examination			

19.	2.5.2 Averag	ge percentage of student complaints/	grievances about evaluation against total number appeared in the examinations during the						
	last five year	ast five years (5)							
	2.5.2.1: Number of complaints/grievances about evaluation year wise during the last five years								
	Number of Complaints /								
	Year	Grievances about evaluation	Total number students appeared in the examination						
		ļ	1						

 A. 100% automation of entire division & implementation of Examination Management System (EMS) B. Only student registration, Hall ticket issue & Result Processing 									
C. Only student registration and result processing									
D. Only result processing	D. Only result processing								
E. Only manual methodology	E. Only manual methodology								
100% automation of entire				Follow					
division & implementation of	Student registration, Hall ticket	Student registration and	Result processing	manual					
Examination Management	issue & Result Processing are	result processing are	is only automated	methods					
System (EMS) (Yes/No)	automated (Yes/No)	automated (Yes/No)	(Yes/No)	(Yes/No)					

	Key Indicator - 2.6 Student Performance and Learning Outcomes (30)						
21.	2.6.3 Average pass percentage of Students (10)						
	2.6.3.1: Total number of final year students who passed the university examination						
	2.6.3.2: Total number of final year	ar students who appeared for the uni	versity examination				
			Number of students appeared in	Number of students passed in			
	Programme Code	Programme Name	the final year examination	final year examination			

	Key Indicator - 2.7 Student Satisfaction Survey (30)									
22.	2.7.1 Onlin	2.7.1 Online student satisfaction survey regarding teaching learning process. (for Conventional Students) (20)								
	Category	State of Domicile	Nationality if other than Indian	Email ID	Programme name	Student Unique Enrolment ID	Mobile Number	Year of joining		

23.	2.7.2 Onlin	2.7.2 Online Learner Satisfaction Survey regarding teaching-learning process (10)									
	Furnish data	Furnish data regarding learner satisfaction with respect to teaching-learning process (all currently enrolled distance learners from Directorate of									
	Distance Education)										
	Name of	Gender	Category	State of	Nationality	Email	Programme	Student	Mobile	Year of joining	
	the			Domicile	(if other	ID	name	Unique	Number		
	learner				than			Enrolment			
					Indian)			ID			
				I						•	

	Criterion III – Research, Innovations and Extension (250)
	Key Indicator - 3.1 Promotion of Research and Facilities (20)
	Key Indicator - 3.2 Resource Mobilization for Research (20)
24.	3.1.2 The institution provides seed money to its teachers for research (average per year INR in Lakhs) (3)
	3.1.2.1: The amount of seed money provided by the institution to its teachers year wise during the last five years (INR in Lakhs)

Name of the teacher provided with seed money	The amount of seed money	Year of receiving	Link to the policy document for Sanction of seed money / grants for research from the institution

25. 3.1.3 Percentage of teachers receiving national/ international fellowship/financial support by various agencies for advanced studies/ research during the last five years (3) 3.1.3.1: The number of teachers who received national/ international fellowship/financial support by various agencies for advanced studies/ research during the last five years

 Name of the teacher awarded national/ international fellowship
 Name of the feacher awarded national/ international fellowship
 Year of Award
 Awarding Agency

26. 3.1.4 Number of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the institution during the last five years (4)
 3.1.4.1: The number of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other research fellows enrolled in the institution year wise during the last five years (4)
 Very of

		Year of		Type of the		Qualifying exam if any
Sl.No.	Name of Research fellow	enrolment	Duration of fellowship	fellowship	Granting agency	(NET, GATE, etc.)
					1	

27. 3.1.6 Percentage of departments with UGC-SAP, CAS, DST-FIST, DBT, ICSSR and other similar recognitions by national and international agencies (Data for the latest completed academic year) (5)
3.1.6.1: The number of departments with UGC-SAP, CAS, DST-FIST, DBT, ICSSR and other similar recognitions by national and international agencies
3.2.1 Extramural funding for Research (Grants sponsored by the non-government sources such as industry, corporate houses, international bodies for research projects) endowments, Chairs in the University during the last five years (INR in Lakhs) (5)
3.2.1.1: Total grants for research projects sponsored by the non-government sources such as industry, corporate houses, international bodies, endowments, Chairs in the Institution year wise during the last five years (INR in Lakhs)

3.2.2 Grants for research projects sponsored by the government agencies during the last five years (INR in Lakhs) (10) 3.2.2.1: Total Grants for research projects sponsored by the government agencies year wise during the last five years (INR in Lakhs) 3.2.3 Number of research projects per teacher funded by government and non-government agencies during the last five years (5) 3.2.3.1: Number of research projects funded by government and non-government agencies during the last five years 3.2.3.2: Number of full-time teachers worked in the Institution during the last five years

Name of the Scheme/Project/ Endowments/ Chairs	Name of the Principal Investigator/ Co Investigator (if applicable)	Name of the Funding agency	Type (Government/Non- Government)	Department	Year of Award	Funds provided (INR in lakhs)	Duration of the project
		·	·		·		

	Key Indicator - 3.3 Innovation Ecosystem (30)									
28.	3.3.2 Numbe	er of workshops/seminars condu	icted on Research methodolog	y, Intellectual Property Rights	(IPR), entrepreneur	ship, skill				
	development during the last five years (10)									
	3.3.2.1: Total number of workshops/seminars conducted on Research methodology, Intellectual Property Rights(IPR), entrepreneurship, skill									
	development year wise during the last five years									
					Link to the	Date of				
		Name of the workshop/			Activity report	establishment of				
	Year	seminar	Number of Participants	Date From – To	on the website	IPR cell				
			•							

3.3.3 Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the last five years (5)
 3.3.3.1: Total number of awards / recognitions received for research/innovations won by institution/teachers/research scholars/students year wise during the last five years

Title of the innovation	Name of the Awardee	Name of the Awarding Agency with contact details	Year of Award	Category- institution/teacher/research scholar/student

30.	3.3.4 Work	shops / seminars condu	icted by DDE of	on ODL practices (5)							
		<u>^</u>	· · · · · · · · · · · · · · · · · · ·	DDE on ODL practices year wise over	the last five years on:						
		learning material develop									
	 Learner Support services and academic counselling Intellectual Property Rights (IPR) Open Educational Resources (OERs) 										
	Massive Open Online Courses (MOOCs)										
	Technology-Enabled Learning										
		ning Management System									
		elopment of e-content an									
		er innovative technologie									
	Year		Number of	Date From – To	link to the activity report/ URL of the materials						
		workshop/ seminar	Participants		developed, on the website						
		and content									
		development									

 SWA e-PG I e-SLM other I 	 SWAYAM e-PG Pathshala e-SLMs other MOOCs platform 									
Name of the Platform	Year	Number of e- modules/e- SLMs/MOOCs	Year of Award	Category- teachers/other academics/ research scholars/students						

	Key Indicator - 3.4 Research Publications and Awards (100)								
32.	3.4.3 Number of Patents published/awarded during the last five years (10)								
	3.4.3.1: Total number of Patents published/awarded year wise during the last five years								
	Name of the Patenter	Patent Number	Title of the patent	Year of Award of patent					

32.	3.4.4 Number of Ph.D's awarded per teacher during the last five years (10)
	3.4.4.1: How many Ph.D's are awarded during the last five years
	3.4.4.2: Number of teachers recognized as guides during the last five years

Name of the PhD scholar	Name of the Department	Name of the guide/s	Title of the thesis	Year of registration of the scholar	Year of award of PhD

33.			er teacher in the Journals s in the Journals notified				(15)
	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal

		Title of								
S	Name	the						ISBN/ISSN	Affiliating	
l .	of the	book/cha		Title of the		National /		number of	Institute at	Name
Ν	teach	pters	Title of	proceedings of	Name of the	Internation	Year of	the	the time of	the
0.	er	published	the paper	the conference	conference	al	publication	proceeding	publication	publis

35. 3.4.7 E-content is developed by teachers : (10)
 1. For e-PG-Pathshala, 2. For CEC (Under Graduate), 3. For SWAYAM, 4. For other MOOCs platform, 5. For NPTEL/NMEICT/any other Government Initiatives, 6. For Institutional LMS

4.3.5 Institution has the following Facilities for e-content development (5) 1.Media centre 2. Audio visual centre, 3. Lecture Capturing System (LCS) 4. Mixing equipments and software for editing

Options:

- A. All 4 of the above
- B. Any 3 of the above
- C. Any 2 of the above
- D. Any 1 of the above
- E. None of the above

Name of the teacher	Name of the module developed	Platform on which module is developed	Date of launching e content	Link to the relevant document and facility available in the institution	List of the e-content development facility available	Provide link to videos of the media centre and recording facility

Directorate of Distance Education Metric (DDE)

36. 3.4.10: *Publications on Distance Education at DDE* (5)

Number of books, chapters in books, articles and research papers in journals in the area of Distance Education published by teachers and other academics of DDE

Details of the publications of teachers and other academics of DDE year wise during the last five years.

SN.Name of the teacher/ other academicTitle of the book/chapters published/units publishedTitle of the paperName of the JournalNation Interna al	
---	--

ions

Key Indicator - 3.5 Consultancy (20)

3.5.2.1: Total amount generated from consultancy and corporate training year wise during the last five years (INR in lakhs) Revenue generated from consultancy during the last five years									
Name of the	Name of consultancy	Consulting/Sponsoring agency with con		5	Revenue generated (INR i				
consultant	project	details		Year	Lakhs)				
Revenue generated from corporate training during the last five years									
Names of the teacher- consultants/corporate	Title of the corporate	Agency seeking training with contact			Revenue generated (amount in	Number o			
trainers	training programme	details	Year		rupees)	trainees			

	Key Indicator - 3.6 Extension Activities (40)								
38.	3.6.2 Number of awards received by the Institution, its teachers and students from Government /Government recognised bodies in recognition of								
	the extension activities carried out during the last five years (10)								
	3.6.2.1: Total number of awards received by the Institution, its Teachers and Students from Government / Government recognised bodies in								
	recognition of the extension activities carried out year wise during the last five years								
	Name of the activity Name of the Award/ recognition Name of the Awarding government/ government Year of award								
	recognised bodies								
			•						

	centage of students participating in extension activitie of students participating in extension activitie			
Government initiated industry, community a 3.6.3.1: Number of ex Government initiated industry, community a	nsion and outreach programmes conducted by programmes such as Swachh Bharat, Aids Awa and NGOs) during the last five years (12) tension and outreach programmes conducted b programmes such as Swachh Bharat, Aids Awa and NGOs) year wise during the last five years	areness, Gender Issue, etc. ar by the institution through NS areness, Gender Issue, etc. ar	nd those organised in col S/NCC/Red cross/YRC nd those organised in col	llaboration with etc.(including

).		ey Indicator - 3.7 Collaboration (20) 7.1 Number of collaborative activities with other institutions/ research establishments/industry for research and academic development of								
	faculty and students per year (10)									
	3.7.1.1: Total number of collaborative activities with other institutions/ research establishments/industry for research and academic									
	development of faculty and students year wise during the last five years									
Sl. Title of the Name of the										
	No	collaborative	collaborating agency	Name of the	Year of		Nature of	Link to the relevant		
	•	activity	with contact details	participant	collaboration	Duration	the activity	document		

41. 3.7.2 Number of functional MoUs with institutions/ industries in India and abroad for internship, on-the-job training, project work, student / faculty exchange and collaborative research during the last five years (10)
 3.7.2.1: Number of functional MoUs with institutions/ industries in India and abroad for internship, on-the-job training, project work, student

Organisation with which MoU is signed	Name of the institution/ industry/ corporate house	Year of signing MoU	Duration	List the actual activities under each MOU year wise	Number of students/teachers participated under MoU

	Key Indica	on IV – Infrastr ator - 4.1 Physical Facil ator - 4.4 Maintenance	ities (35)	0	es (100)	
42.	4.1.4.1: E 4.4.1: Ave componer 4.4.1.1: E	xpenditure excluding s erage percentage of ex at during the last five y	alary for infrastructu spenditure incurred ears (INR in lakhs)	re augmentation year on maintenance of	augmentation during the last five wise during the last five years (INF physical facilities and academic s ademic support facilities excluding	R in lakhs)
	Year	Budget allocated for infrastructure augmentation	Expenditure for infrastructure augmentation	Total expenditure excluding Salary	Expenditure on maintenance of academic facilities (excluding salary for human resources)	Expenditure on maintenance of physical facilities and academic support facilities (excluding salary for human resources)

43 4.1.5 Expenditure incurred for infrastructure augmentation of DDE (5)

	.	frastructure augmentation of DDE ion of DDE against total expenditure excluding salary year wise during the last five years (INR in lakhs)
Year	Budget allocated for infrastructure augmentation of DDE	Total expenditure of DDE excluding salary

44	U	on maintenance of physical	rred on maintenance of physical facilities and academic support facilities of DDE (5) facilities and academic support facilities of DDE and total expenditure excluding salary, year wise during the
	Year	Expenditure on maintenance of physical facilities and academic support facilities of DDE (INR in lakhs)	Total expenditure of the DDE (excluding salary) (INR in lakhs)

.2.2 Institution has subscription for e-Library resources (6) ibrary has regular subscription for the following: 1. e – journals, 2. e-books, 3.e-ShodhSindhu, 4.Shodhganga, 5.Databases
ibrary has regular subscription for the following: 1. e – journals, 2. e-books, 3.e-ShodhSindhu, 4.Shodhganga, 5.Databases
Options:
A. Any 4 or more of the above
3. Any 3 of the above
C. Any 2 of the above
D. Any 1 of the above
E. None of the above
 Average annual expenditure for purchase of books/e-books and subscription to journals/e-journals during the last five years (INR in Lakhs) (5) Annual expenditure for purchase of books/e-books and subscription to journals/e-journals year wise during the last five years (INR in Lakhs)

		Year 1			
Library resources	If yes, details of	Expenditure on	Expenditure on	Total Library	Link to the
	memberships/subscriptions	subscription to	subscription to	Expenditure	relevant
		e-journals, e-	other e-		document
		books (INR in	resources (INR		
		lakhs)	in lakhs)		
Books					
Journals					
e – journals					
e-books					
e-ShodhSindhu					
Shodhganga					
Databases					
		Year 2		-	
		Expenditure on	Expenditure on		
		subscription to	subscription to		
		e-journals, e-	other e-		Link to the
	If yes, details of	books (INR in	resources (INR	Total Library	relevant
Library resources	memberships/subscriptions	lakhs)	in lakhs)	Expenditure	document
Books					
Journals					
e – journals					
e-books					
e-ShodhSindhu					
Shodhganga					
Databases					
	· · · · · · · · · · · · · · · · · · ·	Year 3		L	
		Expenditure on	Expenditure on		
		subscription to	subscription to		Link to the
	If yes, details of	e-journals, e-	other e-	Total Library	relevant
Library resources	memberships/subscriptions	books (INR in	resources (INR	Expenditure	document

		lakhs)	in lakhs)		
Books					
Journals					
e – journals					
e-books					
e-ShodhSindhu					
Shodhganga					
Databases					
		Year 4			
Library resources	If yes, details of memberships/subscriptions	Expenditure on subscription to e-journals, e- books (INR in lakhs)	Expenditure on subscription to other e- resources (INR in lakhs)	Total Library Expenditure	Link to the relevant document
Books					
Journals					
e – journals					
e-books					
e-ShodhSindhu					
Shodhganga					
Databases					

Library resources	If yes, details of memberships/subscriptions	Year 5 Expenditure on subscription to e-journals, e- books (INR in lakhs)	Expenditure on subscription to other e- resources (INR in lakhs)	Total Library Expenditure	Link to the relevant document
Books					
Journals					
e – journals					
e-books					
e-ShodhSindhu					
Shodhganga					
Databases					

8. 4.3.1 Percentage of classrooms and seminar ha	Ills with ICT-enabled facilities such as	LCD, smart board, Wi-Fi/LAN, audio video recording
facilities. (Data for the latest completed acader	nic year) (5)	
4.3.1.1: Number of classrooms and seminar ha	lls with ICT-enabled facilities such as	LCD, smart board, Wi-Fi/LAN, audio video recording
facilities. (Data for the latest completed acader	nic year)	-
Room number or Name of		
classrooms/Seminar Hall with LCD /		Link to geo tagged photos and master
wifi/LAN facilities with room numbers	Type of ICT facility	time table

2	19.	4.3.6: ICT enabled facilities at DDE (5)
		Percentage of the rooms and seminar halls of the DDE with ICT enabled facilities (data as on date)
		Number of ICT enabled rooms and seminar halls at DDE as on
		date (cumulative)
		Total Number of rooms and seminar halls at DDE as on date
		(cumulative)

	Criterio	on V - S	tudent S	upport a	nd Prog	gression	n (100)			
	Key Indicat	tor - 5.1 Stu	udent Suppo	ort (40)						
50.										ent and non-government agence ring the last five years (10)
				•	1	1	1 .			on-government agencies (NGO uring the last five years
	Year	Name of the scheme	benefi governme	of students ited by ent scheme mount	students by the ins schem	ber of benefited stitution's les and ount	Number of stud government ag		•	Link to relevant document
			Number of students	Amount	Number of students	Amount	Number of students	Amount	Name of the NGO/agency	

51. 5.1.2 Average percentage of students benefited by career counseling and guidance for competitive examinations offered by the Institution during the last five years (9)

5.1.2.1: Number of students benefited by career counseling and guidance for competitive examinations offered by the Institution during the last five

Year	Name of the Activity c HEI to offer guidance examinations offered l during the last five yea	for competitive by the institution	Name of the Activity conducte guidance for career counsellin during the last five years		Number of students placed through campus placement	Link to th relevant document
	Name of the Activity	Number of students attended / participated	Details of career counselling	Number of students attended / participated		

D . Any 1 of the above E . None of the above			
	Date of	Number of students	Name of the agencies/consultants

Directorate of Distance Education Metric (DDE)

5.1.8	Modes employed by t	he DDE to attend to learner's queri	es. (2)
1.	Automated interactiv	e voice response system	
2.	Call centre		
3.	Online Help Desk		
4.	Social media		
5.	App based support		
6.	Chat Box		
7.	E-mail Support		
8.	Interactive radio cour	nselling	
9.	Teleconferencing		
10	. Web-conferencing		
	. Student Services Cen		
12	. Postal communicatio	n	
13	. Any other (please spe	ecify)	
Optio	ns: (Choose any one	e of the below)	
A	Any 8 or more of t	he above	
	Any 6-7of the above		
	Any 4-5 of the above		
	Any 1-3 of the above		
	None of the above		
L.	None of the above		
Year		Number of queries received	Number of queries addressed
I Cal	Type of Approach	Number of queries received	Number of queries addressed

54.	5.1.9 Addressing learners' g	rievances at DDE (3)		
	DDE has a transparent mechani Average percentage of grievanc			rs	
	Year				
	Number of grievances received at DDE				
	Number of grievances redressed at DDE				

Key In	dicator - 5.2 S	tudent Prog	ression (35)											
	5.2.1 Average percentage of students qualifying in state/ national/ international level examinations during the last five years (eg:														
NET/SLET/GATE/GMAT/CAT/GRE/TOEFL/Civil Services/State government examinations) (10)															
											se during	the last five y	ears (eg:		
NET/S	LET/GATE/C	GMAT/CAT	Г/GRE/Т	OEFL/C	ivil Servi	ces/Sta	ate gov	ernmen	ıt examir	ations)					
Veen	Registration number/roll number for	Names of students selected/													
Year	the exam	qualified									Civil	State government	Other examinations conducted by the State / Central Government Agencies		
		NET	SLET	GATE	GMAT	CAT	GRE	JAM	IELET	TOEFL	Services	examinations	(Specify)		
	Total													Grand Total	
N	ote: Please d	o not inclu	de indiv	idual un	iversity's	entra	nce ex	aminat	ion.						

56.	5.2.2 Average percentage of placement 5.2.2.1: Number of placement of outgoin			15)	
	Year	Name of student placed and contact details	Programme graduated from	Name of the employer with contact details	Pay package at appointment

57.	5.2.3 Percentage of recently graduate 5.2.3.1: Number of recently graduated s			
	Name of student enrolling into		Name of institution	
	higher education	Programme graduated from	joined	Name of programme admitted to
		I		L

Directorate of Distance Education Metric (DDE)

58.	5.2.4 Submission of assig		landia araan (amba maadha amaallad) arka ka	
		` `		we submitted assignments as per the academic calendar
	Name of the programme	<u> </u>	Number of assignment(s) per course	Number of assignment(s) submitted per course
	and courses	details		
			•	

59.	 5.2.5 Number of learners of DDE passed out term end examination (2) Percentage of learners enrolled at DDE in the preceding academic year (only freshly enrolled) and who have appeared and have passed in the term end examination 					
	Name of the programme and courses	Programme wise Enrolment details	Enrolment number of learners (only freshly enrolled) passed in Term End Examinations			
		•	•			

	Key In	dicator - 5.3 Student Participati	on and Activities (20)							
60.	5.3.1Number of awards/medals won by students for outstanding performance in sports/cultural activities at inter-university/state/national / international events (award for a team event should be counted as one) during the last five years (10)									
		L: Number of awards/medals wational events (award for a team	•	01 1		ter-university/state/national /				
				Inter-university / state / National /						
-	Year	Name of the award/ medal	Team / Individual	International	Name of the event	Name of the student				
61. 5	53341	verage number of sports and cul	tural events / competitions	organised by the Insti	tution per year (5)					
		Number of sports and cultural				ive years				
1	Date of	event/competition (DD-MM-YY	YY)	Name of the event/competition						
	Note: Classify the data and provide year wise									
	No	ote: Classify the data and provid	le year wise							

Criterion VI – Governance, Leadership and Management (100)						
Key Indicator - 6.2 Strategy Developm						
6.2.3 Institution Implements e-govern						
6.2.3.1 e-governance is implemented	covering following areas of opera	tion				
1. Administration,						
2. Finance and Accounts,						
3. Student Admission and Support,						
4. Examination						
Options:						
A. All 4 of the above						
B. Any 3 of the above						
C. Any 2 of the above						
D. Any 1 of the above						
E. None of the above						
		Name of the Vendor with	Link to relevant website/			
Areas of e governance	Year of implementation	contact details	document			
Administration						
Finance and Accounts						
Student Admission and Support						
Examination						

	Key Indicator - 6.3 Faculty Empowerment Strategies (30)								
63.	6.3.2	Average percen	tage of teachers provided with financial support to att	tend conferences / workshops and towards	membership fee of				
	profes	sional bodies d	uring the last five years (10)						
	6.3.2.1	1: Number of te	eachers provided with financial support to attend conf	erences / workshops and towards members	hip fee of professional				
	bodies	year wise duri	ng the last five years	-					
	VearName of teacherName of conference/ workshop attended for which financial support providedName of the professional body for which membership fee is providedAmount of support								

64.	 6.3.3 Average number of professional development / administrative training programmes organized by the institution for teaching and non teaching staff during the last five years (8) 6.3.3.1: Total number of professional development / administrative training programmes organized by the institution for teaching and non teaching staff year wise during the last five years 							
	Dates (from-to) (DD-MM- YYYY)	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non- teaching staff	No. of participants				
	Note: Classify the data and prov	vide year wise						

65.	 6.3.4 Average percentage of teachers undergoing online/ face-to-face Faculty Development Programmes (FDP)during the last five years (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.,) (8) 6.3.4.1: Total number of teachers undergoing online/ face-to-face Faculty Development Programmes (FDP) year wise during the last five years (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.,) 					
	(Professional Development Programm		imes, Kenesher Course, Short Term Course etc.,)			
	Name of teacher who attended	Title of the programme	Duration (from – to) (DD-MM-YYYY)			
	Note: Classify the data and provid	le year wise				
	Key Indicator - 6.4 Financial Manageme	ent and Resource Mobilization (20)				
66.	6.4.2 Funds / Grants received from government bodies for development and maintenance of infrastructure (not covered under Criteria III and V)					
	during the last five years (INR in Lakhs					
	6.4.2.1: Total Grants received from gov	vernment bodies for development an	d maintenance of infrastructure (not covered under Criteria III and V)			

year wise during the last five years (INR in Lakhs)

6.4.3 Funds / Grants received from non-government bodies, individuals, philanthropists for development and maintenance of infrastructure (not covered under Criteria III and V) during the last five years (INR in Lakhs) (6)

6.4.3.1: Total Grants received from non-government bodies, individuals, philanthropists for development and maintenance of infrastructure (not covered under Criteria III and V) year wise during the last five years (INR in Lakhs)

				Funds/ Grants	Link to Audited Statement of
	Name of the government	Name of the non government funding	Purpose of the	received (INR in	Accounts reflecting the
Year	funding agencies	agencies/ individuals	Grant	lakhs)	receipts
					1

68. **6.5 Key Indicator- Internal Quality Assurance System (30)**

6.5.2 Institution has adopted the following for Quality assurance (10)

1. Academic Administrative Audit (AAA) and follow up action taken

2.Confernces, Seminars, Workshops on quality conducted

- 3. Collaborative quality initiatives with other institution(s)
- 4. Orientation programme on quality issues for teachers and students

5. Participation in NIRF

6. Any other quality audit recognized by state, national or international agencies (ISO Certification, NBA)

Options:

- A. Any 5 or more of the above
- B. Any 4 of the above
- C. Any 3 of the above
- D. Any 2 of the above
- E. Any 1 of the above

Year	Conferences, Seminars, Workshops on quality conducted	Academic Administrative Audit (AAA) and initiation of follow up action	Participation in NIRF along with Status.	ISO Certification. and nature and validity period	NBA or any other certification received with programme specifications.	Collaborative quality initiatives with other institution(s) (Provide name of the institution and activity	Orientation programme on quality issues for teachers and students organised by the institution, Date (From-To) (DD- MM-YYYY)

Declaration by the Head of the Institution

I certify that the data included in this Self-Study Report (SSR) are true to the best of my knowledge.

This SSR is prepared by the institution after internal discussions, and no part thereof has been outsourced.

I am aware that the Peer Team will validate the information provided in this SSR during the peer team visit.

Signature of the Head of the institution

with seal:

Place:

Date:

Section C: Appendices

- 1. Appendix I: Glossary & Notes
- 2. Appendix II: Abbreviations
- 3. Appendix III: Student Satisfaction Survey for Conventional Students
- 4. Appendix IV: Student Satisfaction Survey for Distance Learners

Appendix 1: Glossary & Notes

GLOSSARY

Academic	:	An exercise which serves to provide assurance that the delegated responsibilities for
Audit		quality and standards of academic provision are being appropriately discharged.
Academic	:	The schedule of the institution for the academic year, giving details of all academic and
Calendar		administrative events.
Academic Counselling	:	Informing, advising, guiding, tutoring and mentoring students individually or collectively on the curriculum; student tracking; providing feedback on performance;
		prevention of student dropout; and career prospects.
Academic	:	A subject expert (teacher) who is competent to inform, advise, guide, tutor and mentor
Counsellor		students on curriculum; facilitate the students in their progression in the course by providing feedback on their performance; finding solutions to the problems encountered by them and motivating them to successfully complete the programme of study.
Academic	:	A full time, temporary teacher/subject expert involved in preparation of Self Learning
Consultant		Material for the transaction of Curriculum.
Academic	:	Choice offered to the students in the curriculum offering and the curriculum
Flexibility		transactions.
Academic	:	An academic cycle of twelve months duration beginning either in January or in the
Session		month of July of every year
Accreditation	:	Certification of quality that is valid for a fixed period, which in the case of NAAC is five years
Advanced Learners	:	Students who perform very much better than the class averages
Assessment	:	Performance evaluation of an institution or its units based on certain established criteria
Assessors	:	Trained academics or experts who represent NAAC on peer teams.
Attainment of	:	COs are to be attained by all students at the end of a formal course. While the method
Course		of computation of attainment of COs is not unique, each institution has to follow a well-
Outcomes		defined direct method of computing CO attainment based on the student performance
(COs)		in all assessment instruments, and indirect method of computing COs through course exit survey of students
Benchmarks	:	An example of good performance that serves as a standard for comparison of one's own performance. It is a technique in which an institution measures its performance against
	1	

		that of the best of others.
Bibliometrics	:	is a statistical analysis of written publications, such as books or articles
Blended Learning	:	A mixing of different learning environments such as traditional face-to-face classroom methods with modern computer-mediated activities.
Bridge Course	:	A teaching module which helps to close the gap between two levels of competence.
Carbon Neutral	:	Ater mused to describe fuels that neither contribute to nor reduce the amount of carbon (measured in the release of carbondioxide) into the atmosphere.
Catering to Student Diversity	:	The strategies adopted by institution to fulfil the needs of a heterogeneous group of students.
Choice Based Credit System (CBCS)	:	A mode of learning in higher education which facilitates a student to have some freedom in selecting his/her own choices, across various disciplines for completing a UG / PG programme. All UG and PG programmes, as per UGC, have to implement CBCS
Centre for Internal Quality Assurance	:	A Centre established by a Higher Educational Institution offering programmes in Open and Distance Learning mode for ensuring the quality of programmes offered by it including the services provided to the learners through internal quality monitoring mechanism and to ensure continuous improvement in the entire operations of the HEI.
Citation Index	:	The number of times a research papers is referred to by other researchers in refereed journals, and is a measure of validity of its contents.
Co-Curricular Activities	:	Activities, which support the curriculum such as field trips, display of academic achievements, quiz, debate, discussion, seminars, role-play, etc
Collaboration	:	Formal agreement/understanding between any two or more institutions for training, research, student/ faculty exchange or extension support.
Completion Rate (course)	:	The ratio of the total number of learners successfully completing a course/ graduating from a programme in a given year to the total number of learners who initially enrolled on the course/programme.
Continuous Assessment	:	The assessment process followed by the HEI throughout the learning period, which determines the progress of the learners in achieving the expected learning outcomes and providing feedback for further improvement.
Constituencie s	:	All the academic, administrative and support units of the institution.
Counselling	:	Assisting and mentoring students individually or collectively for academic, career, personal and financial decision-making.

Course	:	A course is a unit of 2 to 8 credits in a formal programme.
Course	•••	COs are statements that describe what students should be able to do at the end of a
Outcomes		course. They can be 6 ± 2 for courses with 2 to 4 credits, and 8 ± 2 for courses with 5 to 6
(COs)		credits. (examples are given in the "Notes")
(COS)		
Course	:	List of the course modules, similar to a table of contents in a book or the outline used for
Outlines		writing papers. The outline defines the scope and content of the course.
Course		Details of classes being offered, its time, location, faculty, and its unique number which
Schedule	•	students must know in order to register. The course schedule is published prior to the
Schedule		commencement of registration for each semester / session.
Counselling	:	Details of sessions being offered, its time, location, academic counsellors, which
Schedule		students must know in order to register. The counselling schedule is published prior to
		the commencement of registration for each semester / session.
Credit	:	The study input of thirty hours required by a learner to acquire the prescribed level of
		learning (learning outcome) in respect of an ODL programme equivalent to one printed
		block comprising 3-4 units; comprehending the print material; listening to audio;
		watching video; attending counseling sessions; teleconferencing and preparing
		assignment responses.
Credit	:	It is a term used by an HEI for granting credit to a student for educational experiences
transfer		or courses undertaken at another institution. The courses under consideration for credit
		transfer are evaluated to see if the courses meet the requirements of the receiving
		institution in terms of curriculum content and design.
Criteria	:	
Cinteriu	•	form the basis of assessment and accreditation as identified/defined by NAAC.
Cross Cutting	:	Cross cutting issues refer to the abilities of students to have sufficient disciplinary
Issues	•	knowledge, to engage in public discussions on related issues; are careful consumers of
1354C5		scientific and technological information related to their everyday lives; are able to
		continue to learn outside school; and have the skills to enter careers of their choice.
Curriculum		
Design and	•	Process of defining the contents of units of study and usually obtained through needs
Development		assessment, feedback from stakeholders and expert groups. Curriculum design and
Development		curriculum development are procedures which are closely linked to the description of
Cualos of		learning outcomes.
Cycles of	:	An institution undergoing the accreditation process by NAAC for the first time is said to
Accreditation		be in Cycle1 and the consecutive five year periods as Cycle 2, 3 and so on.
Degree	:	A degree means a degree specified under sub-section (3) of section 22 of the UGC Act,
		1956.
Demand	:	The ratio of the number of seats available in a programme/institute to the number of
Ratio		valid applications

Derro		Duranidas access to suculd wide information on assist acience, makes and human nights
Dare	•	Provides access to world wide information on social science, peace, and human rights research and training institutes, social science specialists, and social science periodicals.
Database -		research and training institutes, social science specialists, and social science periodicals.
International		
Social		
Sciences		
Directory		
Directorates	:	Departments/ Centres/ Institutes exclusively established to offer programmes through
of Distance		ODL mode by conventional universities established by an Act of Parliament or State
Education		Legislature, Deemed to be universities declared by the Central Government under
		Section 3 of the University Grants Commission Act, 1956 and institutions of national
		importance declared by an Act of Parliament.
Dual degree	:	Pursuing two different university degrees in parallel, either at the same institution or at different institutions (sometimes in different countries), completing them in less time
		than it would take to earn them separately.
EBSCO host	:	Is an online reference resource with designed to cater to user needs and preferences at every level of research, with over 350 full text and secondary databases available.
Eco system	:	Eco system for innovation comprises of material resources (funds, equipment, facilities,
for		etc.) and the human resources (students, faculty, staff, industry representatives, etc.) and
Innovations		linkages among them that make up the institutional entities to promote the
		development of products and systems that are likely to have significant economic value.
E-learning	:	Learning resources available on Internet
Resources		
e-PG	:	High quality, curriculum-based, interactive content in different subjects across all
Pathshala		disciplines of social sciences, arts, fine arts & humanities, natural & mathematical
		sciences, linguistics and languages developed under the initiative of MHRD, under its
		National Mission on Education through ICT (NMEICT) Mission.
		http://epgp.inflibnet.ac.in/
e-	:	Shodhganga @INFLIBNET provides a platform for research students to deposit their
Shodhganga		Ph.D. theses and make it available to the entire scholarly community in open access.
e-Shodh	:	e-Shodh Sindhu (<u>https://www.inflibnet.ac.in/ess</u>) provides current as well as archival
Sindhu		access to more than 15,000 core and peer-reviewed journals and a number of
		bibliographic, citation and factual databases in different disciplines from a large number
		of publishers and aggregators to its member institutions including centrally-funded
		technical institutions.
Elective	:	A choice available to students to select from among a large number of subjects related to
Courses		specific disciplines.
Emerging	:	New areas of study and research deemed important to pursue. These areas may have
Areas		been identified by national agencies or international bodies.
Enrichment	:	Courses offered by institution for student empowerment and enrichment for
K		

C		
Courses		effectively serving the society and participating in social and economic development.
Evaluation	:	Assessment of learning, teaching and evaluation process and reforms to increase the
Process and		efficiency and effectiveness of the system.
Reforms		
iterorino		
Examination	:	A place where examinations are conducted for the Open and Distance Learning mode
Centre		learners and is having the requisite infrastructure and adequate manpower for smooth conduct of examinations
Examination	:	Examination management system is a well-defined document or a software application
Management		for the planning, administration, documentation, tracking, evaluation of students
System		responses, and announcement of grades/marks obtained by students in all formal learning activities in an educational programme
Experiential	:	Is a process of learning through experience and is more specifically defined as "learning
Learning		through reflection on doing".
Extension	:	The aspect of education, which emphasizes neighbourhood services. These are often
Activities		integrated with curricula as extended opportunities intended to help, serve reflect and
Activities		learn. The curriculum- extension interface has educational values, especially in rural
		India.
Faculty	:	Programmes aimed at updating the knowledge and pedagogical skills of faculty.
Development		
Programme		
Feedback	:	Formative and evaluative comments given by tutors on the performance of individual
		learners.
		Evaluative comments made by stakeholders to the institution on the quality and effectiveness of a defined process.
		Response from students, academic peers and employers for review and design of
		curriculum.
Field Project	:	Formal projects students need to undertake that involve conducting surveys outside the
2		college/university premises and collection of data from designated communities or
		natural places
Financial	:	Budgeting and optimum utilization of financial resources.
Management		
Flexibility	:	A mechanism through which students have wider choices of Programmes to choose
2		from, as well as, multiple entry and exit points for Programmes /courses.
Functional	:	Memoranda of Understanding that are currently operational, signed by the Institute
MoUs		with national and international agencies
Formative	:	The assessment process followed by the HEI throughout the learning period, which
		determines the progress of the learners in achieving the expected learning outcomes and
	1	

Assessment		providing feedback for further improvement.
Full Time Teachers	:	A teacher employed for at least 90 per cent of the normal or statutory number of hours of work for a full-time teacher over a complete academic year is classified as a full-time teacher.
Gender Audit	:	A tool and a process based on a methodology to promote organizational learning at the individual, work unit and organizational levels on how to practically and effectively mainstream gender.
Graduate	:	The disciplinary expertise or technical knowledge that has traditionally formed the core
Attributes		of most university courses. They are qualities that also prepare graduates as agents for social good in an unknown future.
Green Audit	:	The process of assessing the environmental impact of an organization, process, project, product, etc.
Grievance Redressal	:	Mechanisms for receiving, processing and addressing dissatisfaction expressed, complaints and other formal requests made by learners, staff and other stakeholders on the institutional provisions promised and perceived.
Higher	:	Education, imparted by means of conducting regular classes or through distance
Educational		education systems, beyond twelve years of schooling leading to the award of a Degree
Institutions		or Certificate or Diploma or Postgraduate Diploma.
(HEI)		
H-index	:	An index that attempts to measure both the productivity and impact of the published
(Hirsch		work of a scientist or scholar. The index is based on the set of the scientist's most cited
Index)		papers and the number of citations that they have received in other publications.
Human	:	The process of assessing the human power requirements, recruiting, monitoring the
Resource		growth and appraising them periodically and plan the staff development programmes
Management		for the professional development and provide the necessary incentives and feedback.
Humanities	:	A comprehensive database covering journals, books and reference sources in the
International		humanities. This database provides citation information for articles, essays and reviews,
Complete		as well as original creative works including poems and fiction. Photographs, painting
		and illustrations are also referenced
Information	:	Information and Communication Technology Consists of the hardware, software,
Communicati		networks and media for the collection, storage, processing, transmission and
on		presentation of information (voice, data, text, images) as well as related services.
Technology (ICT)		
Impact Factor	:	A measure of the citations to science and social sciences journals. The impact factor for
(IF)		a journal is calculated based on a three-year period and can be considered to be the average number of times published papers are cited up to 2 years after publication.

Inclusion, :	Inclusiveness in educational institutions refers to the educational experiences practiced
Inclusiveness	with reference to gender, ethnicity, social class and differently abled.
INFLIBNET	
Database :	Information and Library Network Centre maintains a database on books, theses and serials
Infrastructure :	Physical facilities like building, playfields, hostels etc. which help run an institutional Programme.
Institutional :	IIQA is a requirement, which needs to be submitted online by all categories of HEIs
Information for Quality Assessment (IIQA)	
Institutional : Distinctivenes s	Institutional distinctiveness is characterized by its reason for coming to existence, vision, mission, nature of stakeholders, access to resources, cultural ambience and physical location
Institutional : Social Responsibilit y (ISR)	Focuses on the institution's responsibilities to the public in terms of protection of public health, safety and the environment, the public ethical behaviour and the need to practice good citizenship.
Interdisciplin : ary research	An integrative approach in which information from more than one discipline issued in interpreting the content of a subject, phenomenon, theory or principle.
Internal : Quality Assurance Cell (IQAC)	Forming Internal Quality Assurance Cell (IQAC) is to be established in every accredited institution as a post-accreditation quality sustenance measure. http://www.naac.gov.in/IQAC.asp
Internal : Quality Assurance System (IQAS)	Self regulated responsibilities of the HEI aimed at continuous improvement of quality for achieving academic and administrative excellence.
Internship :	A designated activity that carries some credits involving more than 25 days of working in an organization under the guidance of an identified mentor
ISO : Certification	ISO 9001 certification enhances customer satisfaction by meeting customer requirements. The institution is able to provide right services. ISO certification enhances functional efficiency of an organization.
Leadership :	Term used for setting direction and create a student- focused, learning oriented climate,

	clear and visible values and high expectation by ensuring the creation of strategies,
	system and methods for achieving excellence, stimulating innovation and building knowledge and capabilities
Learner	: Learner Support Centre is a Centre established by the Higher Education Institution in a
Support	College or Institute affiliated to a recognized university or a Government recognized
Centre (LSC)	Higher Educational Institution offering conventional mode programmes of equivalent
	level in the same broad areas under the relevant faculty and having all the necessary infrastructure and availability of appropriate number of qualified faculty not below the rank of qualified Assistant Professors of recognized Colleges or Institutes offering a similar programme for engaging theory contact sessions and supervising practical sessions in laboratory or field.
Learner	: Services provided by a Higher Educational Institution in order to facilitate the
Support	acquisition of teaching-learning experiences by the learner to the prescribed level in
Services	respect of a programme of study.
Learning	: A learning management system (LMS) is a software application for the administration,
Management	documentation, tracking, reporting and delivery of educational courses or training
Systems	Programmes. They help the instructor deliver material to the students, administer tests
5	and other assignments, track student progress, and manage record-keeping. MOODLE
	is an example of open source LMS
Learning	: Specific intentions of a Programme or module, written in clear terms. They describe
Outcomes	what a student should know, understand, or be able to do at the end of that Programme
0	or module
Library as a	: The library holdings in terms of titles of books, journals and other learning materials
Learning	and technology aided learning mechanism, which enable the students to acquire
Resource	information, knowledge and skills required for their study.
Levels of Outcomes	: > Programme Outcomes : POs are statements that describe what the students graduating from any of the educational Programmes should be able to do.
	Programme Specific Outcomes: PSOs are statements that describe what the graduates of a specific educational Programme should be able to do.
	 Course Outcomes: COs are statements that describe what students should be able to do at the end of a course
Modular	: The approach followed by an HEI in which the curriculum is divided into learning units
Approach	called modules. A module is a well structured or self-contained learning unit which is complete with specific objectives, contents, teaching / learning strategies and assessment mechanism. A learner can exit from a programme after successful completion of a module(s) and will be certified.
Moodle	: Moodle is a free and open-source learning management system (LMS) written in PHP and distributed under the GNU General Public License.

New Technologies	:	Digital tools and resources (hardware and software) and their application in the field of education.
NIRF (National Institutional Ranking Framework)	:	National Institutional Ranking Framework (NIRF), approved by the MHRD, outlines a methodology to rank institutions across the country. The parameters and sub-parameters associated with this mechanism are evolving from year to year. <u>https://www.nirfindia.org/Docs/Ranking Methodology And Metrics 2017.pdf</u>
N-LIST	:	N-LIST stands for "National Library and Information services Infrastructure for Scholarly Content". <u>http://nlist.inflibnet.ac.in/faq.php</u>
OBE: Outcome Based Education	:	OBE is an educational theory that bases each part of an educational system around goals (outcomes). Each student should have achieved the goal by the end of the educational experience
Open and Distance Learning (ODL)	:	This is a mode of providing flexible learning opportunities by overcoming separation of teacher and learner using a variety of media, including print, electronic, online and occasional interactive face-to-face meetings with the presence of an Higher Educational Institution or Learner Support Services to deliver teaching-learning experiences, including practical or work experiences.
Open Educational Resources (OER)	:	Educational materials and resources offered freely and openly for anyone to use and under some licenses to re-mix, improve and redistribute.
Open University	:	They are single mode HEIs offering programmes through ODL mode, established by Acts of the Central or State Legislature, which impart education through distance education or Open and Distance Learning mode: using multiple media to impart instruction like print, audio, video, broadcasts, e-resources/ digital resources, etc and to support the learning endeavour of the distance learners.
Optimum Utilization of Infrastructure	:	The infrastructure facilities are made available to the student for their maximum utilization. e.g. Extended hours for computer center and library, sharing of facilities for interdisciplinary and multidisciplinary Programmes.
Organogram	:	Organogram is the word, a diagram that shows the structure of an organization and the relationships between the relative ranks of its part and position/ job. It is also known as Organisational Structure.
Other Academics	:	Academic staff other than teachers, appointed for implementation of the transaction of curriculum through organising and administering support services to the learners to facilitate their successful completion of programme of study.
Outcome	:	An outcome of an educational Programme is what the student should be able to do at the end of a Programme/ course/ instructional unit.

Outreach Activities	:	Is the practice of conducting local public awareness activities through targeted community interaction
Participative	:	Participatory Learning and Action is a family of approaches, methods, attitudes,
Learning		behaviours and relationships, which enable and empower people to share, analyze and
		enhance their knowledge of their life and conditions, and to plan, act, monitor, evaluate
		and reflect.
Participative	:	Refers to an open form of management where employees are actively involved in the
Management		institution's decision making process.
Perspective	:	Is a blue print regarding the objectives and targets of long term growth
Development		
Physical	:	Infrastructure facilities of the institution to run the educational Programmes efficiently
Facilities		and the growth of the infrastructure to keep pace with the academic growth of the institution.
Policy for	:	Processes defined by the institution to facilitate the teachers to write research proposals,
Promotion of		seek funding, conduct research, publish, and evaluate and reward the research done.
Research		
Pre-qualifiers	:	For the Assessment and Accreditation (A&A) in revised framework the NAAC has
		proposed a pre-qualifier test. It is a condition for peer team visit and will be based on
		Institutional system generated score (SGS) in all QnM after undergoing DVV process. As
		a Pre-qualifier, the institution should score at least 30% in Quantitative Metrics (Q_nM) as
		per the final score after the DVV Process. If the HEI does not clear the Pre-qualifier stage
		then they will have to apply afresh by submitting the IIQA and its fees.
Problem	:	Is a student-centred pedagogy in which students learn about a subject through the
Based		experience of solving an open-ended problem found in trigger material. The PBL
Learning		process does not focus on problem solving with a defined solution, but it allows for the
(PBL)		development of other desirable skills and attributes. This includes knowledge acquisition, enhanced group collaboration and communication.
Programme	:	A range of learning experiences offered to students in a formal manner over a period of
- 0		one-to-four years leading to certificates/ diplomas/ degrees. Examples: BA (Economics)
		BSc (Physics). All possible formal degree Programmes are identified by UGC
Programme	:	A range of courses offered to students to choose at various levels leading to degrees/
Options		diplomas/ certificates.
-		
Programme	:	Programme Outcomes (POs) are what knowledge, skills and attitudes a graduate should
Outcomes		have at the time of graduation. While no agency has formally defined the POs of
(POs)		General Higher Education 3-year degree Programmes in India, POs of all professional
		Programmes in engineering and other areas are identified at national level by the
		concerned accrediting agency. POs are not specific to a discipline.
Promotion of	:	The process of promoting research culture among faculty and students by facilitating

Research Support		other faculties.
System Regional	:	Regional Centre is the unit established or maintained by the University for the
Centre (RC)		purpose of coordinating and supervising the work of the Learner Support Centres functioning in the operational area of the region. The RC ensures the smooth delivery of ODL programmes designed and developed by the University, with the help of its LSCs and academic counsellors empanelled therein.
Remedial Courses	:	Courses offered to academically disadvantaged students in order to help them cope with academic requirements.
Research	:	Systematic intellectual investigations aimed at discovering, interpreting and revising human knowledge.
Research Grant	:	Grant generated/received from different agencies by the institution for conducting research projects.
Research Output	:	Quality research outcome beneficial for the discipline, society, industry and dissemination of knowledge including theoretical and practical findings.
Resource Mobilization	:	Generation of funds through internal and external sources such as donations, consultancy, self-financing courses and so on.
SCOPUS	:	The world's largest abstract and citation data base of peer-reviewed literature and quality web sources.
Self Learning	:	Study material specially designed and developed for the learners, in print or non-print
Material		media, which is inter-alia self-explanatory, self-contained, self-directed at the learner,
(SLM)		and amenable to self-evaluation, and enables the learner to acquire the prescribed level of learning in a course of study, but does not include textbooks or guide-books.
Seed money for Research	:	Funds provided to a teacher or a group of teachers by the institution to get the research initiated to facilitate the preparation of formal research proposal for funding.
Situatedness	:	Situatedness refers to involvement within a context. It also refers to placement of
		learning experiences in authentic contexts or settings
SJR(SCImago	:	This takes three years of publication data into account to assign relative scores to all the
Journal Rank)		sources (journal articles, conference proceedings, review articles, etc.) in a citation network (Journals in SCOPUS database).
SNIP(Source	:	Is the ratio of the source's average citation count per paper in a three year citation
Normalized		window over the "citation potential" of its subject field?
Impactper		
Person)		

Classe I a sum sum		
Slow Learners	:	Students who perform very much below the class averages
Special	:	A centre established by the HEI for imparting instruction to persons referred to in the
Learner		Rights of Persons with Disabilities Act 2016, including the employees of Defence or
Support		Security Forces and jail inmates interested to study through the Open and Distance
Centre		Learning mode. However, in case of programmes like those being developed by the
		Government for Skill Development or Lifelong Learning, the Study Centre or Learner
		Support Centre could be opened in Government institutions having capabilities for
		learner support services in the respective areas.
Stakeholder	:	Affiliation and interaction with groups or individuals who have an interest in the
		actions of the institutions and the ability to influence its actions, decisions, policies,
Relationship		practices or goals of the organization.
Strategic Plan	:	A specific, action-oriented medium or long-term plan for making progress towards a set
		of institutional goals.
Strategy	:	Formulation of objectives, directives and guidelines with specific plans for institutional
Development		development.
Student		Methods of instruction that focus on products of learning by the students
Centric	•	Methods of instruction that focus on products of learning by the students
Methods		
Withous		
Student	:	The student community of the institution, their strength and the diversity in terms of
Profile		economic and social strata, location and other demographic aspects such as gender, age,
		religion, caste, rural/ urban.
Student	:	Vertical movement of students from one level of education to the next higher level
Progression		successfully or towards gainful employment.
Student	•	Facilitating mechanism for access to information fee structure and refund policies and
Support	•	also guidance and placement cell with student welfare measures to give necessary
Support		learning support to the students.
Summative	•	It is the assessment of the learners at the end of the academic year to assess a student's
Assessment		mastery over the given subject areas and can typically be awarded a pass/fail
		grade/marks.
SWAYAM	:	SWAYAM is a Programme initiated by Government of India and designed to achieve
		the three cardinal principles of Education Policy viz., access, equity and quality.
		https://swayam.gov.in/
Teacher	:	A composite term to indicate the qualification of the faculty, the adequacy meant for
Quality		recruitment procedures, professional development, recognition and teachers
~		characteristics.
Terminal	•	It is the assessment of the learners at the end of the academic year to assess a student's
Assessment		mastery over the given subject areas and can typically be awarded a pass/fail
		grade/marks.
		6 ¹⁰⁰⁰ / 110110,

Twinning	:	An arrangement between two institutions where a provider in source country A
Programmes		collaborates with a provider in Country B to allow students to take course credits in
0		Country B and/or in source Country A. Only one qualification is awarded by the
		provider in source Country A. Arrangements for twinning Programmes and awarding
		of degrees usually comply with national regulations of the provider in source Country
		A.
Value Added	:	Courses of varying durations which are optional, and offered outside the curriculum
Courses		that add value and helping them students in getting placed.

NOTES

It is considered necessary to provide some exemplars for the different levels of learning outcomes at higher education level. While no agency has defined the POs of General Higher Education three year programme in India, POs of all professional Programmes in engineering and other areas are identified at the national level by the concerned accrediting agency. Given below is set of POs of an engineering Programme identified by National Board of Accreditation (NBA). In respect of PSOs and COs, examples from science and social science disciplines are given. These are not comprehensive or exhaustive. But, they point out the manner in which these outcomes can be stated for any educational Programme/course. In case the HEI has these already stated, they may be submitted; however, if at any of these three levels outcomes are not listed, they may be developed and uploaded in Institutional website.

Sample for

Credits	1 Theory period of one hour per week over a semester
	1 Tutorial period of one hour per week over a semester
	1 Practical period of two hour per week over a semester
ISO Certification	ISO 9001:2015 implementations help to manage the resources effectively, as you will be able to utilise all your resources to its maximum extent. Once the institution obtains ISO 9001 certificate it creates path to improve the processes continually.
Programme Outcomes	 For Every degree Programme broad expectations should be listed by the University. Examples are given below from NBA for an Engineering Degree Programme. P01. Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
	PO2. Problem analysis: Identify, formulate, research

literature, and analyze complex engineering problems

reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

- PO3. Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- PO4. Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- PO5. Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- PO6. The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- PO7. Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- PO8. Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of

the engineering practice.

- PO9. Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- PO10. Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- PO11. Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- PO12. Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

POs of General Higher Education Programmes should be identified by the University/Autonomous College offering the three year Programmes

Sample POs of General Higher Education Programmes: Students of all undergraduate general degree Programmes at the time of graduation will be able to

PO1.Critical Thinking: Take informed actions after identifying the assumptions that frame our thinking and actions, checking out the degree to which these assumptions are accurate and valid, and looking at our ideas and decisions (intellectual, organizational, and personal) from different perspectives.

- PO2.Effective Communication: Speak, read, write and listen clearly in person and through electronic media in English and in one Indian language, and make meaning of the world by connecting people, ideas, books, media and technology.
- PO3. Social Interaction: Elicit views of others, mediate disagreements and help reach conclusions in group settings.
- PO4. Effective Citizenship: Demonstrate empathetic social concern and equity centred national development, and the ability to act with an informed awareness of issues and participate in civic life through volunteering.
- PO5. Ethics: Recognize different value systems including your own, understand the moral dimensions of your decisions, and accept responsibility for them.
- PO6. Environment and Sustainability: Understand the issues of environmental contexts and sustainable development.
- PO7. Self-directed and Life-long Learning: Acquire the ability to engage in independent and life-long learning in the broadest context socio-technological changes

Programme Specific Outcomes

PSO1. Understand the nature and basic concepts of cell

Sample PSOs of BSc Zoology

biology, Biochemistry, Taxonomy and ecology.

- PSO2. Analyse the relationships among animals, plants and microbes
- PSO3. Perform procedures as per laboratory standards in the areas of Biochemistry, Bioinformatics, Taxonomy, Economic Zoology and Ecology
- PSO4. Understand the applications of biological sciences in Apiculture, Aquaculture, Agriculture and Medicine

Sample PSOs of BA Economics

- PSO1: Understand the behaviour of Indian and World economy
- PSO2: Analyse macroeconomic policies including fiscal and monetary policies of India
- PSO3:Determine economic variables including inflation, unemployment, poverty, GDP, Balance of Payments using statistical methods
- PSO4: Understand the behaviour of financial and money markets and perform cost-benefit analysis for making investment decisions
- Course Outcomes Sample COs of the course "Animal Diversity Non Chordata"
 - CO1 Describe general taxonomic rules on animal classification
 - CO2 Classify Protista up to phylum using examples from parasitic adaptation
 - CO3 Classify Phylum Porifera with taxonomic keys

- CO4 Describe the phylum Coelenterata and its polymorphism
- CO5 Write down the life history of Fasciola and its classification
- CO6 Describe Phylum Nematoda and give examples of pathogenic Nematodes
- CO7 Identify the characters of Phylum Annelida with its classification
- CO8 Write down the classification and characteristics of Phylum Arthropoda
- CO9 Identify the given Mollusca with respect to economic importance
- CO10 Write down the classification and characteristics of Phylum Echinodermata, Phylum Hemichordata and minor phylas

Appendix 2: Abbreviations

A&A (A/A)	-	Assessment and Accreditation
AC	-	Academic Council
ACM AIM	-	Associates of Computing Machinery Assessors Interaction Meetings
AISHE	-	All India Survey on Higher Education
AMC	-	Annual Maintenance Contract
AVRC	-	Audio-Visual Research Centre
AICTE	-	All India Council for Technical Education
AQAR	-	Annual Quality Assurance Report
ASC	-	Academic Staff College
BCUD	-	Board of College and University Development
BoM	-	Board of Management
BoS	-	Board of Studie
CAL	-	Computer Aided Learning
CAS	-	Career Advancement Scheme
CAT	-	Common Aptitude Test
CBCS	-	Choice Based Credit System
CD	-	Compact Diskette
CDC	-	College Development Council
CEC	-	Consortium for Educational Communication
CEC UG		Career Education Centre Under Graduate
CGPA	-	Cumulative Grade Point Average
CIQA	-	Centre for Internal Quality Assurance
Cr	-	Criteria
Cr-GPA(s)	-	Criterion-wise Grade Point Average(s)
COHSSIP	-	Committee for Humanities and Social Science Improvement
20110011	-	Programme
COCID		5
COSIP	-	Committee for Science Improvement Programme
COSIST		Committee for Strengthening of Infrastructure Improvement
		Programme in Science and Technology

CSA CSIR CPE	- -	Centre for Social Action Council of Scientific and Industrial Research Colleges with Potential for Excellence
DCI	-	Dental Council of India
DDE	-	Directorate of Distance Education
DEB	-	Distance Education Bureau
DEC	-	Distance Education Council
DELNET	-	Developing Library Network
DEP	-	Distance Education Programmes
DLitt	-	Doctor of Literature
DRS DSA DSc DST DVV EC	- - - -	Direct Reception System Departmental Special Assistance of UGC Doctor of Science Department of Science and Technology Data Validation and Verification Executive Committee
ECS ECP EMRC EMS	- - -	Elective Course System Extended Contact Programme Educational Multimedia Research Centre Examination Management System
EPC	-	Enhancement of Professional Competency
ERP	-	Enterprise Resource Planning
FDP FIST GATE GATS GMAT GRE GC		Faculty Development Programme Fund for the Improvement of Science and Technology Infrastructure Graduate Aptitude Test in Engineering General Agreement on Trade in Services Graduate Management Admission Test Graduate Record Examination Governing Council
GST	-	Goods and Services Tax
HEI	-	Higher Education Institute

HQs IAS ICHR ICPR ICSSR ICT IEEE		Headquarters Indian Administrative Services Indian Council of Historical Research Indian Council of Philosophical Research Indian Council of Social Science Research Information and Communication Technology Institute of Electrical and Electronic Engineers
IIQA	-	Institutional Information for Quality Assessment
ILMS	-	Integrated Library Management System
INR	-	Indian Rupees
IQAC	-	Internal Quality Assurance Cell
IQAS	-	Internal Quality Assurance System
INFLIBNET INQAAHE	-	Information and Library Network International Network for Quality Assurance Agencies in Higher Education
INSA	-	Indian National Science Academy
IPR ISR ISBN	- - -	Intellectual Property Rights Institutional Social Responsibility International Standard Book Number
ISSN IUC KI	- -	International Standard Serial Number Inter University Centre Key Indicator
KI-GP(s)	-	Key Indicator-wise Grade Point(s)
LAN	-	Local Area Network
LSC	-	Learners Support Centre
MCI	-	Medical Council of India
MHRD	-	Ministry of Human Resource and Development
MoA	-	Memorandum of Association
MoC	-	Memorandum of Contract
MOOC	-	Massive Open Online Courses

MoU	-	Memorandum of Understanding
MIR	-	Minimum Institutional Requirements
MIS	-	Management Information System
NAAC	-	National Assessment and Accreditation Council
NCG	-	National Consultative Group
NCTE	-	National Council for Teacher Education
NET	-	National Eligibility Test
NIRF	-	National Institutional Ranking Framework
NGO NME-ICT NPE	- -	Non Governmental Organization National Mission on Education through Information and Technology National Policy on Education
NPTEL	-	National Programmed Technology Enhanced Learning
OBC	-	Other Backward Class
ODL	-	Open and Distance Learning
OER OMR OPAC OU	- - -	Open Educational Resource Optical Mark Recognition Online Public Access Catalogue Open University
PCI	-	Press Council of India
PDP	-	Professional Development Programme
PG	-	Post Graduate
Ph.D.	-	Doctorate of Philosophy
POA	-	Programme of Action
PPR	-	Programme Project Report
PTR	-	Peer Team Report
PwD	-	Persons with Disabilities
QA	-	Quality Assurance

QAA	-	Quality Assurance Agency
QIF	-	Quality Indicator Framework
QlM	-	Qualitative Metrics
Q _n M	-	Quantitative Metrics
RC	-	Regional Centre
RCI	-	Rehabilitation Council of India
SAP	-	Special Assistance Programme
SC	-	Scheduled Caste
SET/SLET SJR	-	State Level Eligibility Test SCImago Journal Rank
SGS	-	System Generated Scores
SLM SLQACC SNIP SSR	- - -	Self Learning Material State Level Quality Assurance Co-ordination Committee Source Normalized Impact per Paper Self-Study Report
SSS	-	Student Satisfaction Survey
ST	-	Scheduled Tribe
SWOC	-	Strengths, Weaknesses, Opportunities and Challenges
TEE TEI TOEFL UG	- - -	Term End Examination Teacher Education Institution Test of English as a Foreign Language Under Graduate
UGC UNESCO UNO UNICEF UNDP USIC URL		University Grants Commission United Nations Educational, Scientific and Cultural Organization United Nation Organization United Nations Children Educational Foundation United Nation Development Programme University Science Instrumentation Centre Uniform Resource Locator
Wi-Fi YRC	-	Wireless Fidelity Youth Red Cross

National Assessment and Accreditation Council (NAAC)

Appendix III: Student Satisfaction Survey for Conventional Students

ONLINE STUDENT SATISFACTION SURVEY QUESTIONNAIRE

Under Criterion II of Teaching –Student and Evaluation Student Satisfaction Survey: Key Indicator - 2.7.1 (Weightage 20)

Questionnaire is available in the NAAC website - following is the link

http://www.naac.gov.in/docs/Apply%20now/SSS-Questinnaire_Students.pdf

Same Survey as administered to General Universities

Appendix IV: Learner Satisfaction Survey for Distance Learners (Directorate of Distance Education-DDE)

ONLINE LEARNER SATISFACTION SURVEY QUESTIONNAIRE

Under Criterion II of Teaching – Learning and Evaluation

Learner Satisfaction Survey: Key Indicator - 2.7.2

(weightage 10)

Guidelines for Learners

NAAC (National Assessment and Accreditation Council), a body of the UGC is conducting a Learner Satisfaction Survey regarding Teaching-learning and Evaluation in your University. This will help us to upgrade the quality of Higher Education in the country.

There are a total of 21 questions in the survey. Of these the first 20 questions are MCQ type where you are expected to select the most appropriate choice. Question 21 is open ended wherein you are expected to give your honest opinion on the Directorate of Distance Education (DDE) of the University in terms of its strengths and weaknesses and suggestions for its improvement.

Please provide your personal details here:

Name : _			
Age: _			
Gender: (1	Male / Female / Transgender) :		
Name of the University you are enrolled with:			
The programme of study you are enrolled in:			
Level of the programme:			

Instructions to fill the questionnaire

- All questions should be compulsorily attempted.
- Each question has five responses, choose the most appropriate one.
- The response to the question no. 21 should be your honest opinion on the DDE of the University in terms of its strengths and weaknesses and suggestions for its improvement.

Answer the following questions based on your experience in the institution you are enrolled with

 Induction programme conducted by the DDE, where you are studying was useful 4– Strongly Agree □

3-Agree□

- 2– Neutral \Box
- 1– Disagree \Box
- 0– Strongly disagree \Box
- 2. The study material for the programme was comprehensive and easy to understand with useful illustrations of concepts and examples
 - 4– Strongly Agree \Box
 - 3-Agree□
 - 2– Neutral \Box
 - 1– Disagree 🗆
 - 0- Strongly disagree
- 3. The assignments were very useful in grasping of the content given in the Study Material
 - 4– Strongly Agree \Box
 - 3-Agree□
 - 2– Neutral \Box
 - 1– Disagree \Box
 - 0– Strongly disagree \Box
- 4. The academic counselling provided facilitated the understanding of study material provided to you
 - 4– Strongly Agree \Box
 - 3–Agree□

NAAC for Quality and Excellence in Higher Education Copyright Reg. No: L-94579/2020

2– Neutral \Box

- 1– Disagree \Box
- 0– Strongly disagree \Box
- 5. The academic counsellors were qualified and well prepared for conducting the counselling sessions

4– Strongly Agree \Box

3-Agree□

- 2– Neutral \Box
- 1– Disagree \Box
- 0– Strongly disagree \Box
- 6. The DDE adhered to schedule of admissions and term end examinations.

4– Strongly Agree \Box

3-Agree□

- 2– Neutral \Box
- 1– Disagree \Box
- 0– Strongly disagree \Box
- 7. The counselling sessions organized helped you to clear doubts and keep you on track

4– Strongly Agree \Box

3-Agree□

2– Neutral \Box

- 1– Disagree \Box
- 0– Strongly disagree \Box
- 8. The learner centric methods used by the DDE to promote learning, enhanced your problem solving skills, employability skills, life skills and made your ready for the world of work
 - 4– Strongly Agree \Box
 - 3-Agree□

2– Neutral \Box

- 1– Disagree \Box
- 0– Strongly disagree \Box
- 9. Online services provided to you were easily accessible and useful
 4– Strongly Agree □
 - 3-Agree□
 - 2– Neutral \Box
 - 1– Disagree \Box
 - 0– Strongly disagree \Box
- 10. The internal assessment through assignments was fair and timely 4– Strongly Agree \Box
 - 3-Agree□
 - 2– Neutral \Box
 - 1– Disagree \Box
 - 0– Strongly disagree \Box
- 11. Your queries were promptly addressed by the DDE
 - 4– Strongly Agree \Box
 - 3-Agree□
 - 2– Neutral \Box
 - 1– Disagree \Box
 - 0– Strongly disagree \Box
- 12. The term end examination was conducted fairly and the sanctity of the examination was maintained
 - 4– Strongly Agree \Box
 - 3-Agree□
 - 2– Neutral \Box
 - 1– Disagree \Box
- **NAAC** for Quality and Excellence in Higher Education Copyright Reg. No: L-94579/2020

- 0– Strongly disagree \Box
- 13. The results of term end examinations were declared timely
 - 4– Strongly Agree \Box
 - 3-Agree□
 - 2– Neutral \Box
 - 1– Disagree \Box
 - 0– Strongly disagree \Box
- 14. The academic programme which you are pursuing, had all the requisite academic content to achieve the expected competency
 - 4– Strongly Agree \Box
 - 3-Agree□
 - 2– Neutral \Box
 - 1– Disagree \Box
 - 0– Strongly disagree \Box
- 15. Electronic media (Audio and Video including radio interactions) was useful for supplementing the teaching learning process
 - 4– Strongly Agree \Box
 - 3–Agree□
 - 2– Neutral \Box
 - 1– Disagree \Box
 - 0– Strongly disagree \Box
- 16. The grievance redressal mechanism of the DDE was effective
 - 4– Strongly Agree \Box
 - 3-Agree□
 - 2– Neutral \Box
 - 1– Disagree \Box
 - 0– Strongly disagree \Box

- 17. The information available on the University website/mobile app was very useful 4– Strongly Agree □
 - 3-Agree□
 - 2– Neutral \Box
 - 1– Disagree \Box
 - 0– Strongly disagree \Box
- 18. .The study material provided in digital form was equally useful
 - 4– Strongly Agree \Box
 - 3-Agree□
 - 2– Neutral \Box
 - 1– Disagree \Box
 - 0– Strongly disagree \Box
- 19. You received the Self Learning Materials(Printed blocks/modules) on regular basis
 - 4 Complete set of material
 - 3 75% of the material
 - 2 50% of the material
 - 1- 25% of the material
 - 0 None of the material
- 20. How will you rate the overall teaching-learning experience in the DDE?
 - 4– Excellent \Box
 - 3-Very Good \Box
 - 2– Good \Box
 - 1– Satisfactory \Box
 - 0– Unsatisfactory \Box

21. a) Please give your honest opinion on the DDE in terms of its strengths and weaknesses

b) Please give suggestions for the improvement of the functioning of the DDE_____

.

For Communication with **NAAC**

The Director

National Assessment and Accreditation Council (NAAC)

(An Autonomous Institution of the University Grants Commission)

P.O. Box No. 1075, Nagarbhavi, Bengaluru- 560 072

