

**WEBINAR ON
NAAC: PATHWAY TO QUALITY SUSTENANCE
(ENGINEERING EDUCATION)**



1st and 2nd July 2020



Organized by

**Shri Ramdeobaba College of Engineering and Management
(RCOEM), Nagpur**

Internal Quality Assurance Cell (IQAC)

in association with

**National Assessment and Accreditation Council (NAAC)
Bangalore**

Convener: Dr. (Mrs.) Meghana A. Hasamnis, Member Secretary, IQAC - RCOEM

Platform: Google Meet

REPORT:

The Webinar on “**NAAC: PATHWAY TO QUALITY SUSTENANCE (ENGINEERING EDUCATION)**” was organized on 01st and 2nd July 2020 by Internal Quality Assurance Cell (IQAC) of Shri Ramdeobaba College of Engineering and Management (RCOEM), Nagpur in association with National Assessment and Accreditation Council (NAAC), Bangalore. Shri Ramdeobaba College of Engineering and Management (RCOEM), Nagpur was established in 1984 by Shri Ramdeobaba Sarvajanic Samiti (SRSS), a trust which has been involved in community service for over four decades. RCOEM is an Autonomous institute affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur. Institute is ranked 113th in Engineering Category in NIRF 2020 ranking.

More than 550 faculty members from various institutes across 21 states in India registered for the webinar. The main objective and focus of the webinar was to impart the knowledge and familiarize the faculty members of Engineering Colleges with the Assessment and Accreditation process of National Assessment and Accreditation Council (NAAC).

The webinar was divided in four sessions which covered the topics:

1st July 2020 (Day 1)

Session 1:

Topic: Registration and Institutional Information for Quality Assessment (IIQA)

Time: 10.30 am to 12.00 noon

Session 2:

Topic: Self Study Report (SSR)

Time: 2.00 pm to 3.30 pm

2nd July 2020 (Day 2)

Session 3:

Topic: Data Validation and Verification (DVV)

Time: 10.30 am to 12.00 noon

Session 4:

Topic: Student Satisfaction Survey (SSS), Logistics and on-site visit

Time: 2.00 pm to 3.30 pm

Resource Persons:

1. Dr. Ganesh A. Hegde, Adviser, NAAC, Bangalore
2. Dr. Leena Gahane, Deputy Adviser, NAAC, Bangalore
3. Dr. A. V. Prasad, Assistant Adviser, NAAC, Bangalore
4. Dr. N. R. Mohan, Assistant Adviser, NAAC, Bangalore

Dr. (Mrs.) Meghana A. Hasamnis, Member Secretary, IQAC – RCOEM welcomed all the resource persons, Dr. Ganesh A. Hegde, Adviser, NAAC, Bangalore, Dr. Leena Gahane, Deputy Adviser, NAAC, Bangalore, Dr. A. V. Prasad, Assistant Adviser, NAAC, Bangalore, Dr. N. R. Mohan, Assistant Adviser, NAAC, Bangalore. She welcomed Dr. Rajesh S. Pande, Principal, RCOEM and the participants to the two days webinar and briefed about the importance of NAAC Assessment and Accreditation for the quality enhancement of Higher Educational Institutes (HEIs).

Dr. Rajesh S. Pande, Principal, Shri Ramdeobaba College of Engineering and Management, Nagpur extended warm welcome to NAAC resource persons and expressed gratitude to Dr. S. C. Sharma, Director, NAAC for giving an opportunity to organize the Webinar at RCOEM, Nagpur.

Principal acknowledged the key role of Dr. Ganesh A. Hegde, Adviser, NAAC as the architect of this webinar. He mentioned that the efforts of Dr. Hegde are instrumental in the promotion of quality assurance initiatives amongst the Higher Educational Institutes.

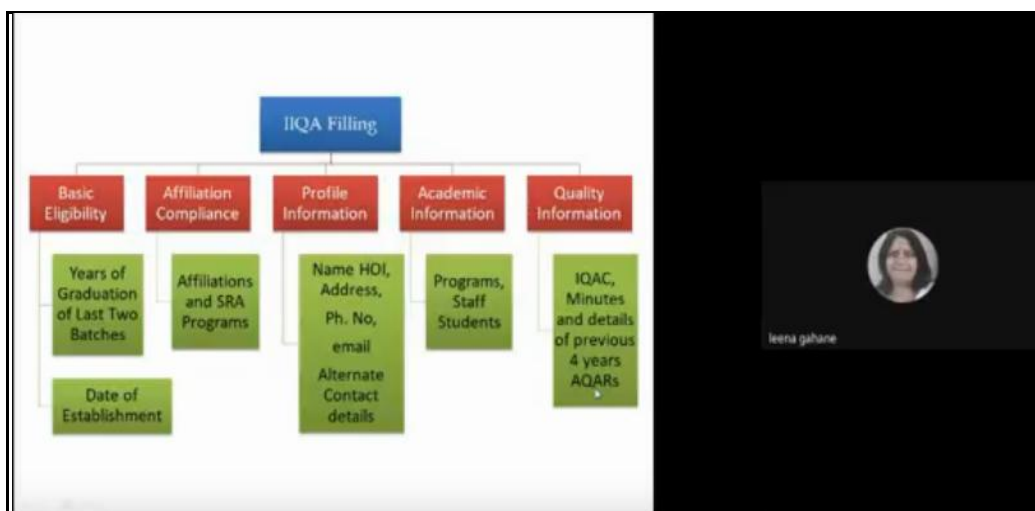
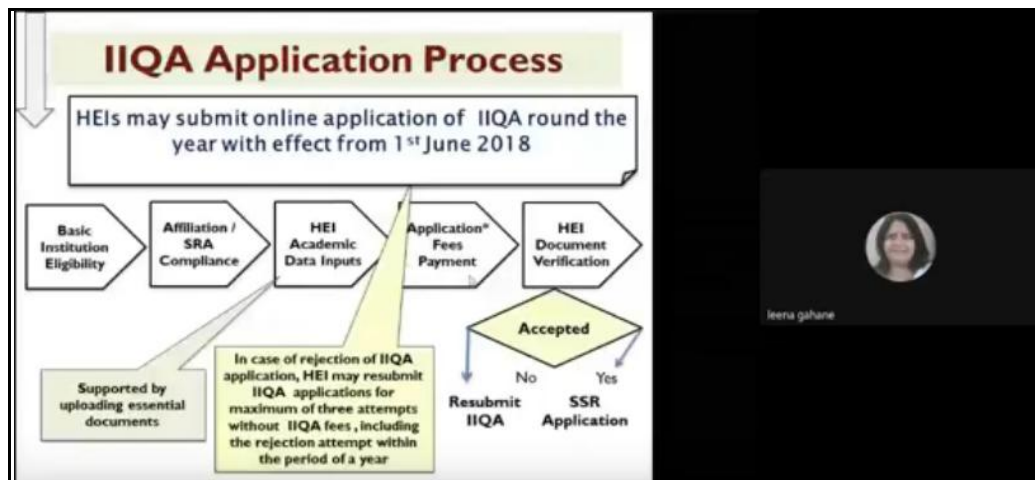
NAAC plays an important role to make quality assurance an integral part of functioning of any Higher Educational Institute. The Webinar will be definitely helpful for all the institutes attempting for NAAC accreditation. Principal, RCOEM urged all the participants to take advantage of this opportunity to understand the Assessment and Accreditation process from the resources persons of NAAC.

Dr. S. C. Sharma, Director, NAAC, Bangalore gave his best wishes to all the participants and to Shri Ramdeobaba College of Engineering and Management, Nagpur for organizing the webinar. He said NAAC has been organizing the webinars to help Higher Educational Institutes of the country understanding the process of NAAC Assessment and Accreditation.



First session on 'Registration and Institutional Information for Quality Assessment (IIQA)' was delivered by Dr. Leena Gahane, Deputy Adviser, NAAC, Bangalore. She informed about Accreditation/Grading outcomes in policy planning. She highlighted on the current Assessment and Accreditation process and its timeline. Revised Accreditation Framework (RAF) represents an explicit paradigm shift making it ICT enabled, objective, transparent, scalable and robust. It serves as a boosting benchmarking and as a quality improvement tool. She discussed eligibility criterion, Quality Indicator Framework (QIF), Distribution of metrics, Assessment process, Benefits of accreditation.

She further explained HEI registration process, IIQA filling, List of documents required to be uploaded for IIQA, IIQA application process and formats of IIQA.



Second session on 'NAAC Assessment and Accreditation process for Affiliated/Constituent (UG, PG) Colleges' was delivered by Dr. Ganesh A. Hegde, Adviser, NAAC, Bangalore. In his session he briefed about NAAC's mission, vision and core values. He started his talk defining the process to apply for NAAC, Documents required for Colleges/University, IIQA Application process.

Self Study Report (SSR) Submission Readiness and Revised Accreditation Framework (RAF) flow chart and its timeline, new key indicators introduced by NAAC, Distribution of metrics and key indicators across all criteria and about the executive summary were elaborated by him.

He further explained in details, all the seven criteria of Self Study Report (SSR), requirements of each criteria, all metrics qualitative and quantitative of each criteria and how the calculations are carried out on the metrics.

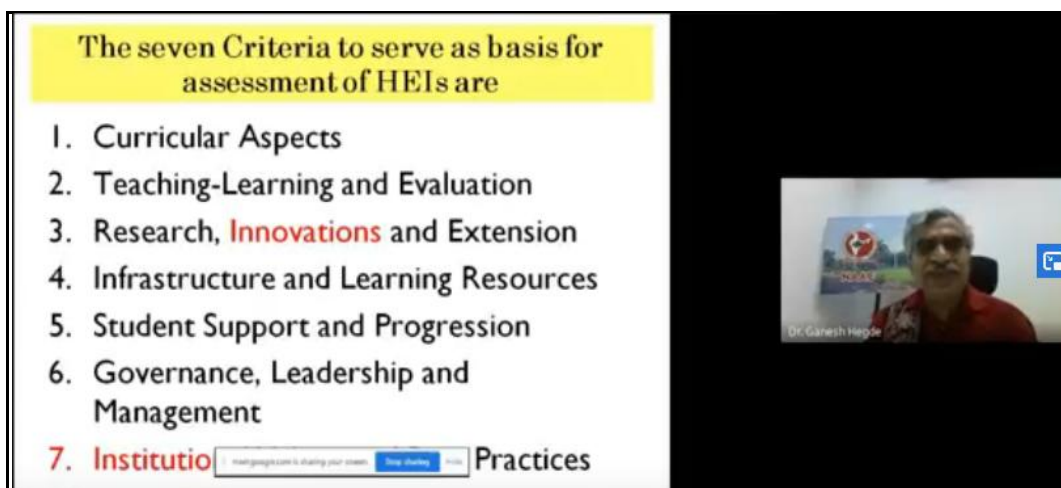


NAAC
Assessment and Accreditation
Process for Affiliated /Constituent
(UG,PG) Colleges.

Dr. Ganesh Hegde
Adviser, NAAC

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Dr. Ganesh Hegde



The seven Criteria to serve as basis for assessment of HEIs are

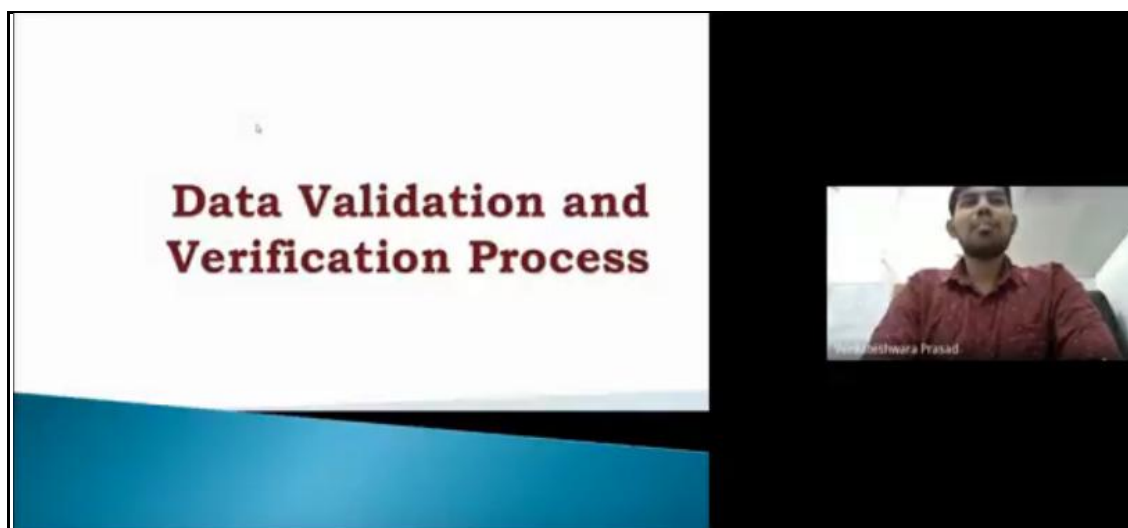
1. Curricular Aspects
2. Teaching-Learning and Evaluation
3. Research, **Innovations** and Extension
4. Infrastructure and Learning Resources
5. Student Support and Progression
6. Governance, Leadership and Management
7. **Institutional** Practices

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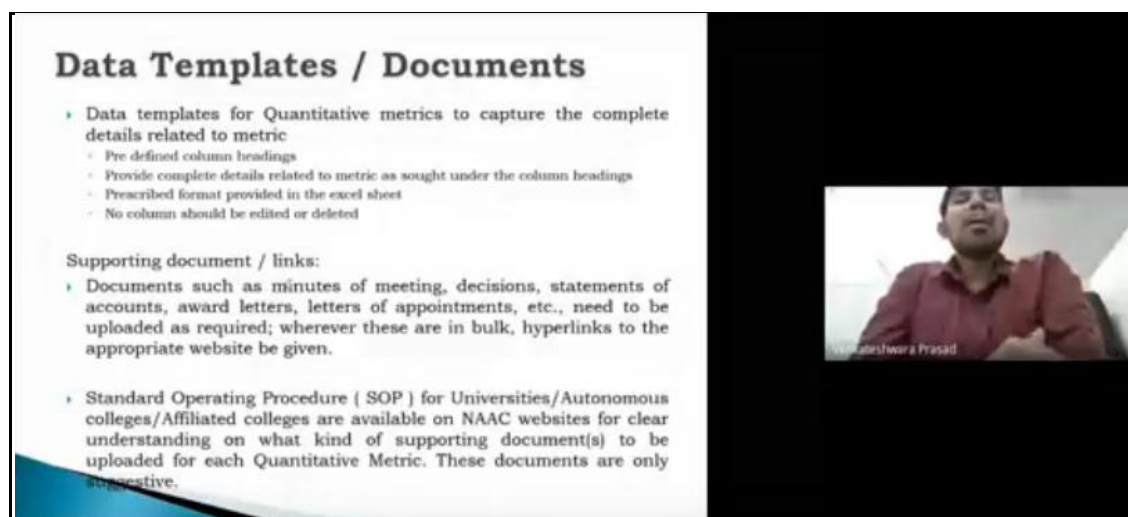
Dr. Ganesh Hegde

Third session on 'Data Validation and Verification (DVV)' was delivered by Dr. A. V. Prasad, Assistant Adviser, NAAC, Bangalore. He explained five kinds of Qualitative metrics, Data templates/documents to be uploaded, Process of uploading the documents, Optional metrics means the metrics which are not applicable to the HEIs and rules for opting the metrics.

He also explained the process of Data Validation and Verification (DVV), DVV clarification, what and which things are to be done during DVV clarification, Portal for DVV clarification and its timeline. The process after DVV clarification was also briefed by him. Important points to be considered while filling DVV, Non-Compliance of DVV process and Pre-Qualification stage requirements were also stated by him.



The slide features a white background with a blue wave-like graphic at the bottom. The title 'Data Validation and Verification Process' is centered in a bold, dark red font. To the right, a video inset shows Dr. A. V. Prasad, a man with glasses wearing a red shirt, speaking.



The slide has a white background with a blue wave-like graphic at the bottom. The title 'Data Templates / Documents' is in a bold, black font. Below the title, there are three main sections: a list of bullet points for data templates, a section for supporting documents, and a section for SOPs. A video inset on the right shows Dr. A. V. Prasad speaking.

- Data templates for Quantitative metrics to capture the complete details related to metric
 - Pre defined column headings
 - Provide complete details related to metric as sought under the column headings
 - Prescribed format provided in the excel sheet
 - No column should be edited or deleted

Supporting document / links:

- 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.

- Standard Operating Procedure (SOP) for Universities/Autonomous colleges/Affiliated colleges are available on NAAC websites for clear understanding on what kind of supporting document(s) to be uploaded for each Quantitative Metric. These documents are only suggestive.

Fourth session on 'Student Satisfaction Survey (SSS), Logistics, Peer Team Visit (PVT) and Accreditation Outcome' was delivered by Dr. N. R. Mohan, Assistant Adviser, NAAC, Bangalore. To elicit observations and suggestions for improvements and also to provide an opportunity to the students to give suggestions and criticism in their own words, Student Satisfaction Survey (SSS) is undertaken. SSS is designed on the teaching and learning processes of the institute. He discussed the questionnaire of SSS and the guidelines for HEIs for filling SSS.

He provided the information on logistics, Peer Team (PT) visit, PT composition, duration of visit, Day wise schedule of PT visit.

Assessment Outcome document based on the peer team report giving comprehensive criteria wise analysis, SWOC analysis, recommendations for further improvement and Graphical representation of Institute's performance in Qualitative and Quantitative metrics were explained.

Guidelines for HEIs - Student Satisfaction Survey (SSS)

- Higher Education Institutions (HEIs) have to strictly upload text form data of at least 50% of currently enrolled students as per below given data template on excel sheet in portal.

2.7 Student Satisfaction Survey (60)

2.7.1 Online student satisfaction survey regard to teaching learning process (all currently enrolled students). (Online survey to be conducted and details of the students in the format mentioned below should be uploaded). (60)

Name of the student	Gender	Category	State of Domicile	Nationality if other than Indian	Email ID	Program name	Unique Enrollment ID	Mobile Number	Year of joining

Accreditation Outcome

- Quantitative Metrics (QnM)
- Qualitative metrics (QIM)
- Student Satisfaction Survey (SSS)

At the end of each Session, the clarifications and queries of the participants regarding various aspects of the Assessment and Accreditation process were addressed by the Resource Persons from NAAC.

Concluding Remarks and Vote of Thanks was delivered by Dr. (Mrs.) Meghana A. Hasamnis, Member Secretary, IQAC – RCOEM.



RCOEM

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Internal Quality Assurance Cell (IQAC)
in association with
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presents

Free Webinar on

NAAC: PATHWAY TO QUALITY SUSTENANCE (ENGINEERING EDUCATION)

1st and 2nd JULY 2020

1 st July 2020	2 nd July 2020
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Resource Persons

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Assistant Adviser, NAAC, Bangalore



Registration is open for:
Faculty Members

E-Certificate will be provided for attending the Webinar

Registration link

Copy Url: <https://forms.gle/sW2kRwNgVZTQP0Gd6>

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