## FREE WEBINAR

Faculty Development Program on



**ACCREDITATION COUNCIL** 

### NAAC Accreditation Assessment (Mastering Criteria 1-to-7)

May 30, 2020 | 11:00 AM - 01:30 PM











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Faculty Development Program on



NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL



NAAC Accreditation Assessment (Mastering Criteria 1-to-7)

May 30, 2020 | 11:00 AM - 01:30 PM

#### **Our Speakers**



Dr. Bushra Zaman (Ph.D.) Nodal Officer (Academics), World Ba nk TEQIP-III Adjunct Professor, CEE, Utah State University, USA



Dr. Ajay Aggarwal (Ph.D., M.Ed. LL.B.) Managing Director Aggarwal Educational Solutions



Prof. (Dr.) Deepak Jain (Ph.D., MTech) Chief Advisor and Process Consultant Nirmal Integrated Consultancy Chairman, Amity College – Florida (USA)



Jawahar Yellamelli Director – Business Strategy Saburi Education Solutions LLP



### WHY ACCREDITATION?

Excellence of institutions of Higher Education (HEI) in many aspects such as Self-evaluation and self-improvement.

Promoting Quality Culture in HEIs in the field of education as well as outside world

Find and recognize new needs and satisfy them with services of international standards











### WHY ACCREDITATION?

Institution get a new sense of direction and identity

Promotes intra and inter institutional interactions

Inculcates the culture of research and development in the institution

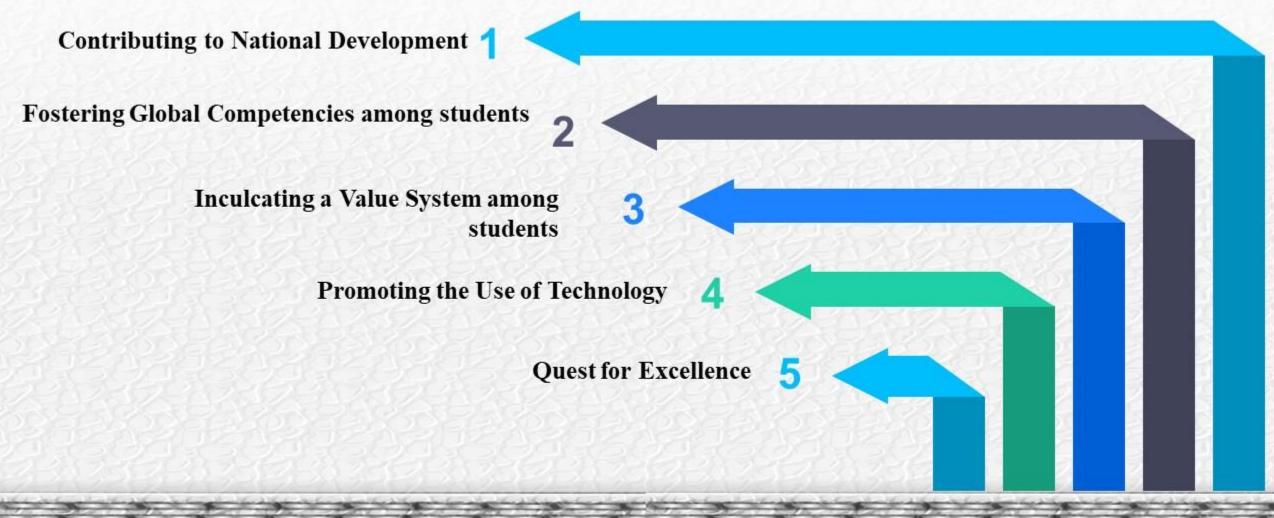








### **CORE VALUES BY NAAC**



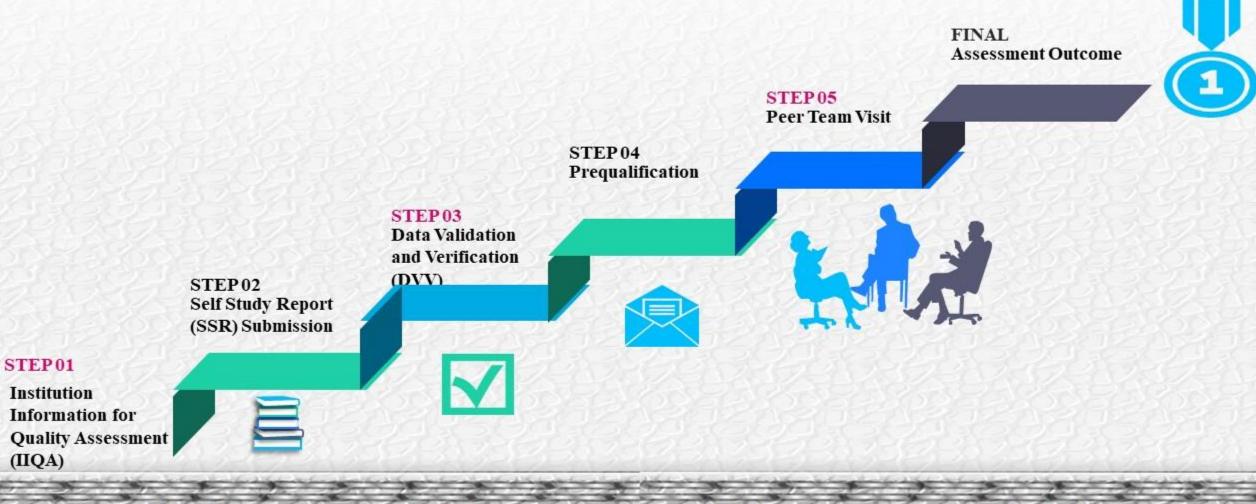








#### PREPARATION FOR A & A PROCESS: STAGES











## IIQA STEP 1 **Intimation within 15 Days** Accepted Rejected Two more consecutive chance with the same fees in a year AGGARWAL









# STEP 2 SSR Submission

Institutional Profile

**Extended Profile** 

SSR (Quality Frame work)

**Executive Summary** 



To be submitted with in 4 5 Days of time









# STEP 3 DVV Process

**Clarification sorting Passed DVV Process Prequalifying** from HEI **Failed** Simultaneous Verification of **Students Satisfactory** Survey takes place Fresh IIQA application









### STEP 4

### Prequalification

- It is the System Generated Score (SGS)
- Will be notified through mail and Portal within 30 Days.
- After prequalification peer team dates will be finalized based on the suggested dates.









## STEP 5 PEER TEAM VISIT

- NAAC will directly take care of all the logistics regarding the Peer Teams visiting the institutions.
- NAAC will not pre-disclose the details of the visiting teams
- There will not be any financial transactions between the Institution and the visiting team









# STEP 6 ASSESSMENT OUTCOME

Input from
Qualitative
Metrics using
Peer
team report

Input from Quantitative Metrics

**HEI Grade** 









### Institutional Grades and Accreditation Status

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	Α	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









### Institutional Grades and Accreditation Status

CGPA will be calculated based on the scores obtained by three sources

- System Generated Scores of (DVV 70 %)
- Description based on Peer team visit
- Student Satisfaction Survey

These are assessed on a five-point scale (0,1,2,3 & 4)









### Points to remember for SSR Preparation



- 01 Go through NAAC Manual and guidelines
- Data Submission for both Quantitative and Qualitative metrics
- 03 Upload Supporting documents
- Refer Standard Operating Procedure (SOP)











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### **CRITERION 1**







### **Criterion 1: Curricular Aspects**

The organization of criterion is given as,

Total No. of Key Indicator : 04

No of Qualitative Metric : 03

No of Quantitative Metric : 08

Total No. of Metric : 11









### **Criterion 1 - Highlights**

- HEI's engagement with curricular aspects in their implementation.
- 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
- Academic flexibility, aspects on career orientation, multi-skill developm ent, feedback system and involvement of stakeholders in curriculum updating.









#### Criterion 1 deals with...

Operation of HEI using curriculum provided by the university in it's own way depending on its resource potential, institutional goals and concern and so on

Institutional uniqueness and reflection of the quality in the form of values emphasized, sensitivities focused on, etc.

Academic flexibility with inter-disciplinary options and the freedom in the use of the time-frame of the course.

Supplementary enrichment programmes like credit system and choices offered in curriculum.



02

03

04







#### Criterion 1 deals with...

05

Curriculum enrichment with selectively modifying curriculum by adding educational content or new learning opportunities such as project work, internship etc.

06

Provision of added courses and activities by the interest of students that is not directly linked with disci pline of study.

07

Feedback should be collected 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.

08

Active of analyzing the collected feedback and identifying and drawing pertinent pointers to enhance the I earning effectiveness.









#### Criterion 1 deals with...



Process of revision and redesign of curricula is based on recent developments and feedback from the stakeholders









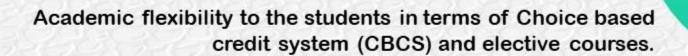
## What NAAC Expects from HEI?



Effective curriculum delivery through a well planned and documented process

Adherence to the academic calendar prescribed by affiliating university.

Participation of faculties in curriculum development related activities and assessment.



Supplement degree programs for students to and industry-focused certificate and diploma programs.





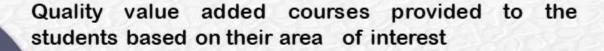






### What NAAC Expects from HEI?

Added courses to the students to sensitizing to cross-cutting both nationally and internationally



Involve students in experiential learning such as project work, internship, field work during their course of study

Feedback collected from the stack holders and analyzed by specific methods.

Action taken for the analyzed feedback

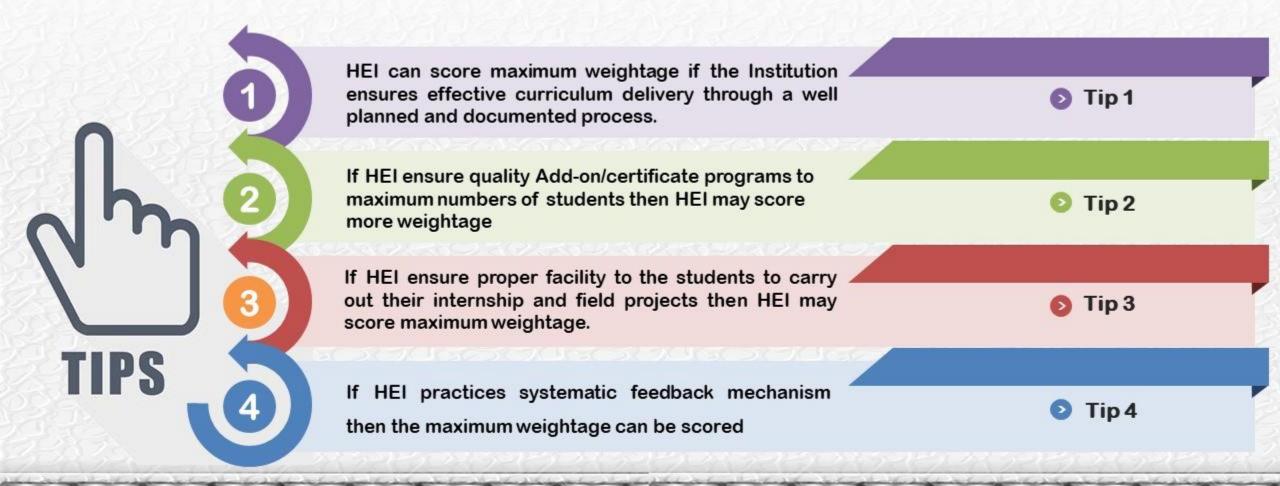








### TIPS













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### **CRITERION 2**

Teaching-Learning and Evaluation (350)





### **Criterion 2 Deals With**

Continuous professional development of the faculty.

ICT competency for teaching learning process

Structured approach used for continuous evaluation







Transparent Student Admission.









### **Criterion 2 Deals With**

Assess of student community from different geographical areas

Identifying student learning ability at

Participative learning, experiential learning and collaborative learning modes

Teacher Quality





Teaching Learning Enrichment-

LMS



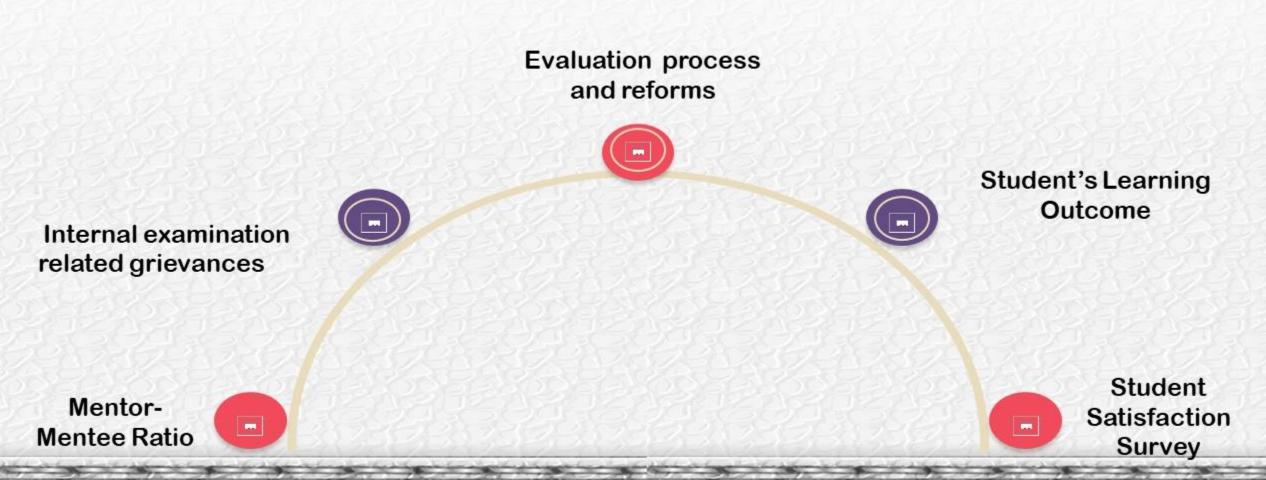
entry level







### **Criterion 2 Deals With**











### What NAAC Expects From HEI?



Average enrollment of the students during last five years out of total number of sanctioned seats



Reservation category policy followed by HEI



Organizing special Programmes for advanced learners and slow learners









### What NAAC Expects From HEI?



Faculty retention ratio



Attainment of programme outcomes and course outcomes



Average pass percentage of students in university examinations









## **Tips**





02

Maintain Proper student-Staff ratio

01

Maintain proper Faculty cadre ratio









## **Tips**



Number of Graduates Producing each year



Need OBE and Course
Outcome Attainment









### **Tips**







Maintain database of currently enrolled students over all programs

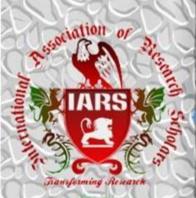












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### **CRITERION 3**







### **Criterion 3 Deals With**









01

Policies &
Practices with
reference to
research,
innovations &
extension
activities

O2
Creation of Ecosystem including

Incubation

center for

transfer of

knowledge

Interdisciplinary &

Interdepartmental

Research

activities and
resource sharing

03

04 Intellectual **Property** Rights (IPR) and Industry-Academia **Innovative** practices

### **Criterion 3 Deals With**







80





Awards
For
Innovation

06

Patent & Research Publications 07

Community
issues, gender
disparities,
social inequity
etc

Processes
and
strategies
inherent in
extension
activities









### **Criterion 3 Deals With**











Integration of social activities with curricula

10

Collaboration
sought with
academic
institutions or
industry

11

Student
Exchange for research activities

Faculty
exchange
for
research
activities

12



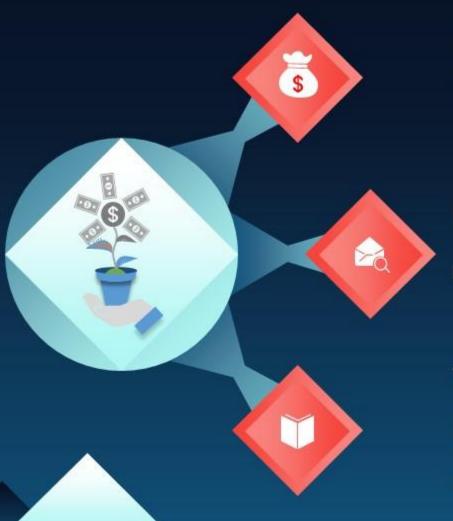












Grants received from Government and Non - governmental agencies for research projects

Number of teachers recognized as research guides

Workshops/Seminars conducted on Research
Methodology, Intellectual Property Rights (IPR)
and entrepreneurship











Research Papers Published by Teachers in UGC listed website

Number of volumes/books published and papers published in national/ international conference proceedings per teacher

Active NSS/NCC/YRC/Red cross Unit









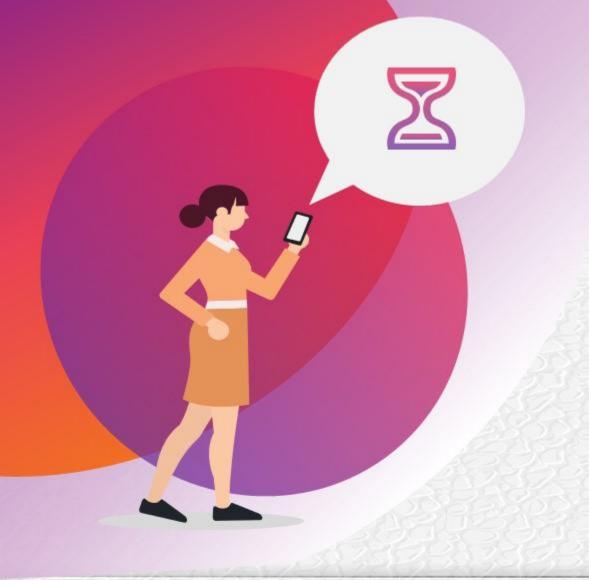


Faculties up gradation in their Qualification

Functional MOU's with Institution, other Universities, industries etc

Collaborative activities conducted for research activities





### Criterion 4

Infrastructure and Learning Resources (100)

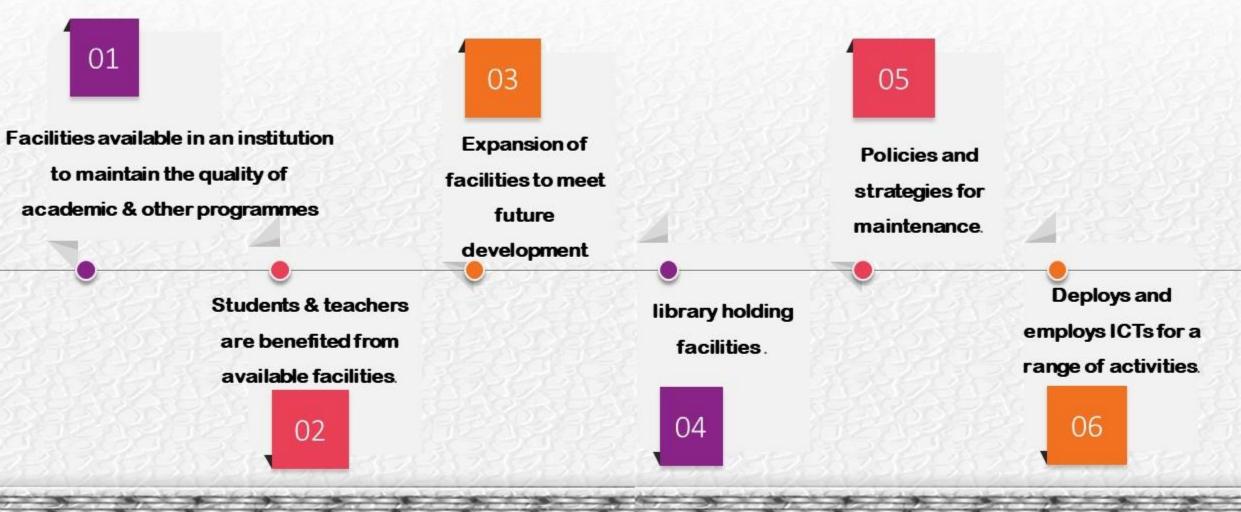








#### **Criterion 4 Deals with**











#### **Criterion 4 Deals with**



09

Other supportive facilities on the campus are developed to contribute to the effective ambience for curricular, extra- curricular and administrative activities

Growth of infrastructure.

08



















01

Adequate infrastructure and physical facilities of for teaching-learning



Adequate facilities of HEI for cultural activities, sports, games.



02

**ICT Facilities** 



03

Expenditure made for infrastructure augmentation

















05

Automated library
using Integrated
Library Management
system (ILMS)



Availability of e-resources like
e-journals, e-books, Remote
access to e-resources etc



Year-wise purchase of books/e-books and subscription to journals/e-journals



07

Maximum utilization of library by teachers and students

















09

Frequency up gradation of IT facilities



student-computer ratio as per norms



maintenance of infrastructure both

inirasu ucture bour

Expenditure incurred on

physical and academic

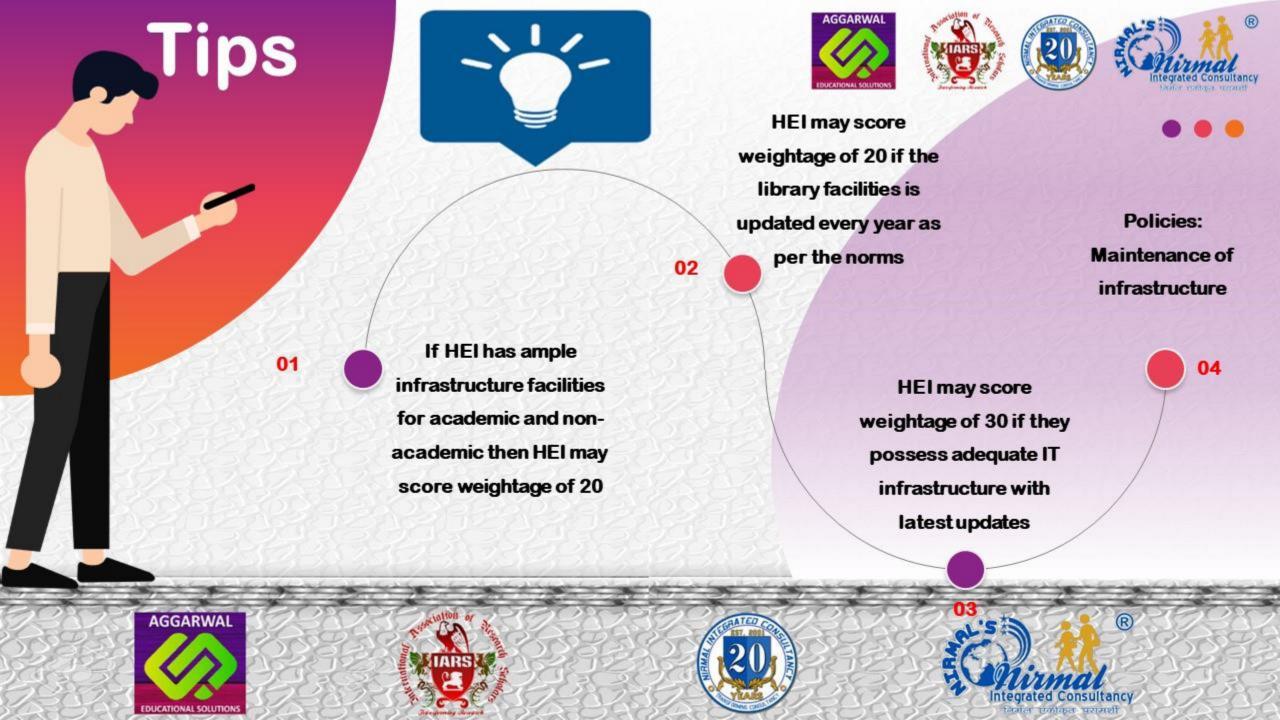
support facilities

11

Policy details and procedures for maintaining and utilizing physical, academic and support facilities



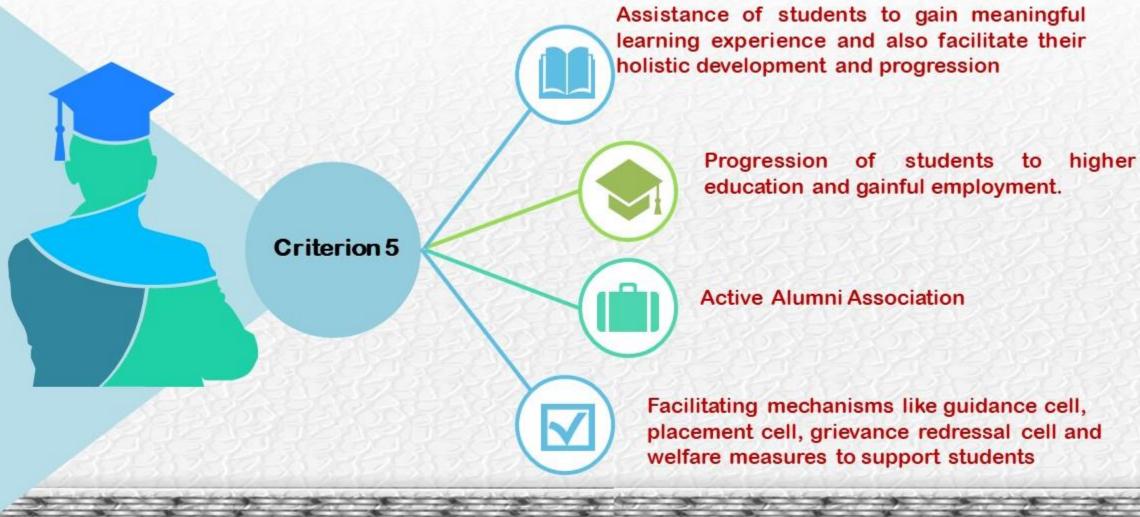




# Criterion 5 Student Support and Progression (130)



### Criterion 5 Deals with,



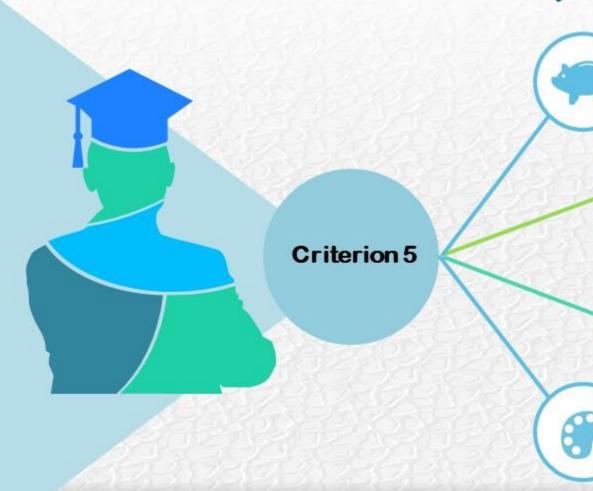








### Criterion 5 Deals with,



Facilitating students in terms of scholarships and freeships from government and nongovernment organization

Promoting value- based education for inculcating social responsibility and good citizenry amongst student community

Student qualifying for state/ national/ international level exam or competition

Infrastructure facilities and active participation of the students in social, cultural and leisure activities









Students must be benefited by scholarships and freeships provided by the Government Students must be benefited by scholarships and freeships provided by the institution / Non- government agencies

Skills enhancement initiatives, Competitive examination coaching and career counseling offered

NAAC

Timely redressal mechanism of student grievances including sexual harassment and ragging cases Efforts taken by HEI for Students progressing to higher education

Placement of outgoing students per year.









HEI



Efforts taken to qualify students in state/ national/ international level examinations.

Awards/medals received by the students in sports/cultural activities at university/ state/ national/ international level

Student council, student's representation on various bodies

NAAC

HEI

Registered Active Alumni Association Alumni association that contributes through financial and other support services

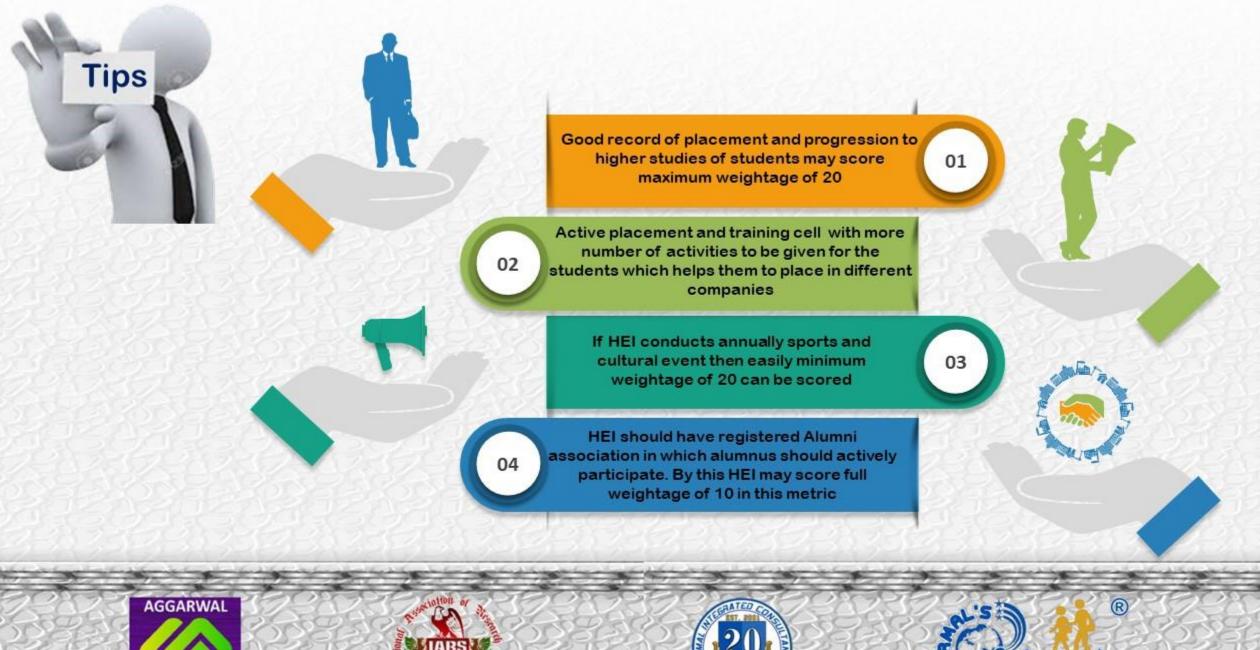
Mobilization of Alumni contribution to HEI (Financial aspects)

















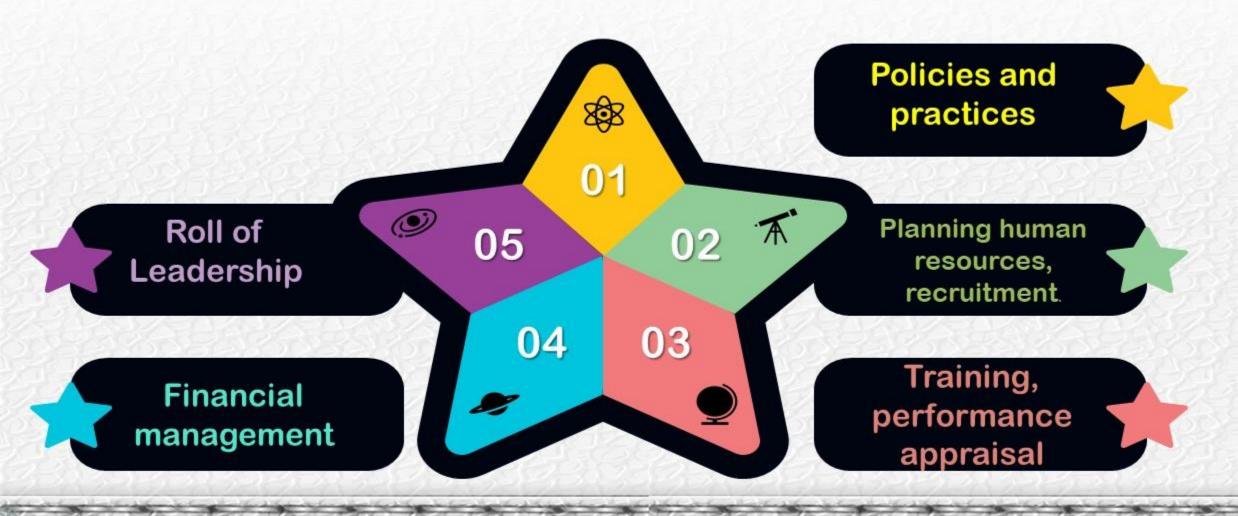




Criterion 6

Governance, Leadership and Management (100)

### **Criterion 6 Deals With**



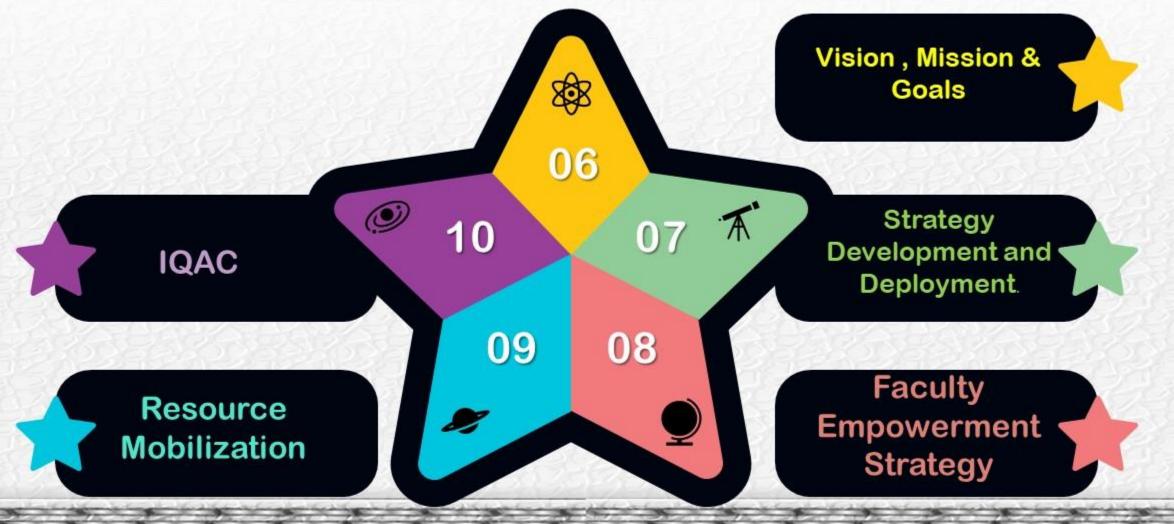








### **Criterion 6 Deals With**













Decentralization and participative management

Implements the strategic/perspective plan

Various bodies of institutions organogram

Policies, administrative setup, appointment and service rules, procedures, etc



















Implementation of e-governannce

Effective welfare Measures – Teaching & Non-Teaching Staff's

Professional Development Program-Teaching Staff

Administrative Program-Non-Teaching Staff













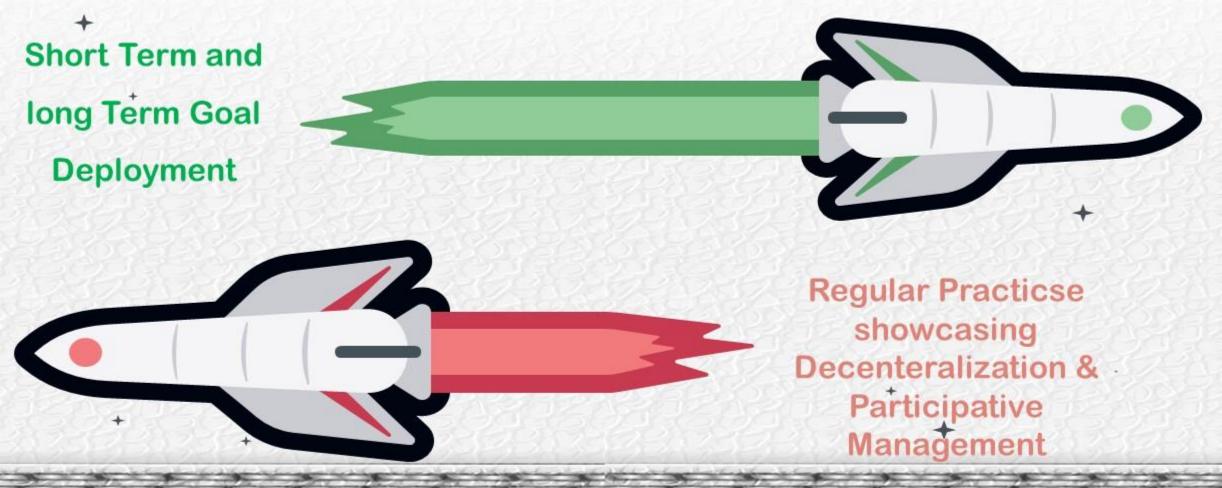








### Important Key points



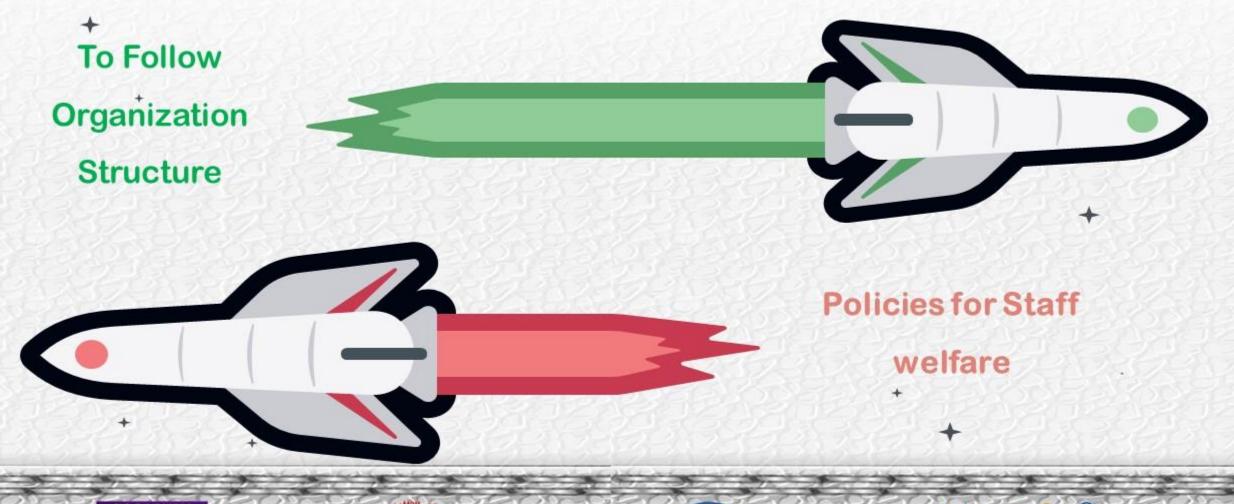








### Important Key points



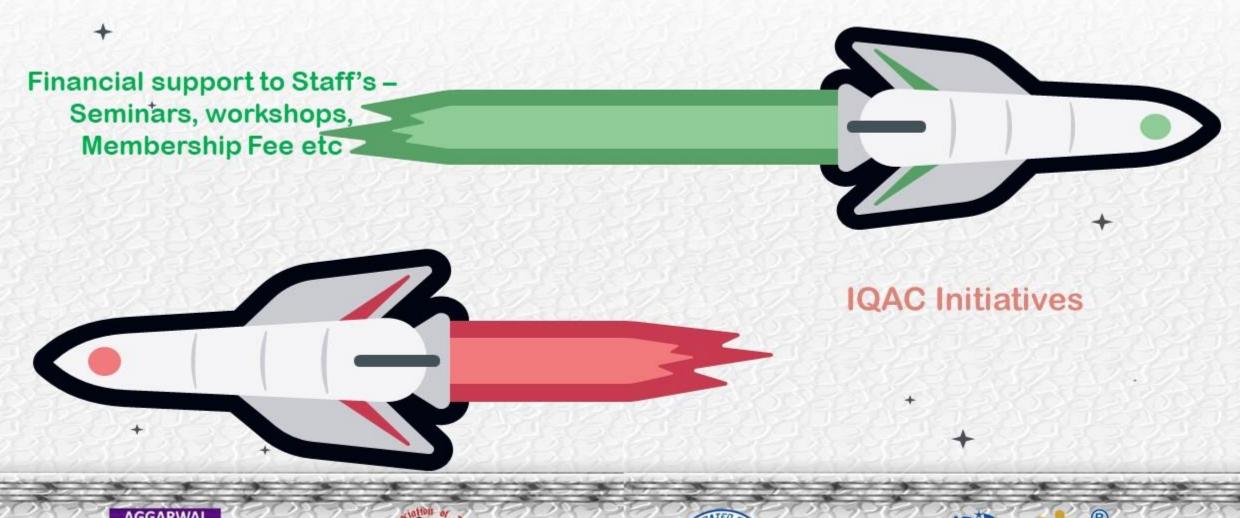








### Important Key points











### **Tips**

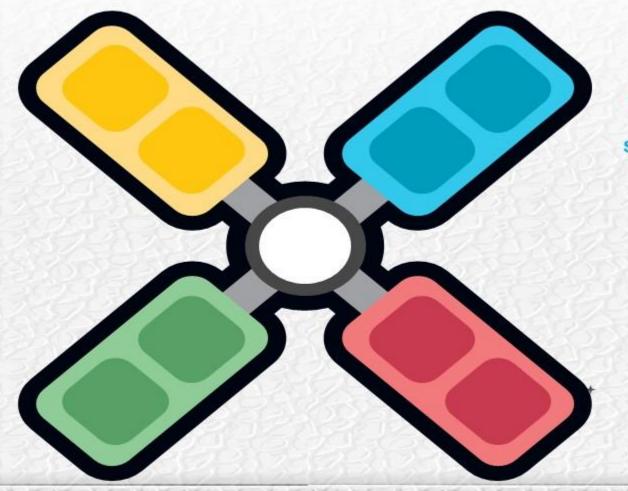
Effective Useage
of e-governance
to score weightage
of 10

Effective Welafare

Measures and Financial

Support to Faculties to

Score Weightage of 25.



Periodical reviews to score weightage of 30









# Criterion 7

Institutional Values & Best Practices (100)













#### **Criterion 7 Deals with**



Environmental consciousness and sustainability



Gender Equity, inclusiveness & professional ethics



Social responsibility





Best Practices - Academic & administrative









#### **Criterion 7 Deals with**



#### Distinct characteristic



**Environment friendly practices** 



Divyangjan friendliness











01

02



Measures initiated by the Institution for the promotion of gender equity

Facilities for alternate sources of energy and energy conservation measures

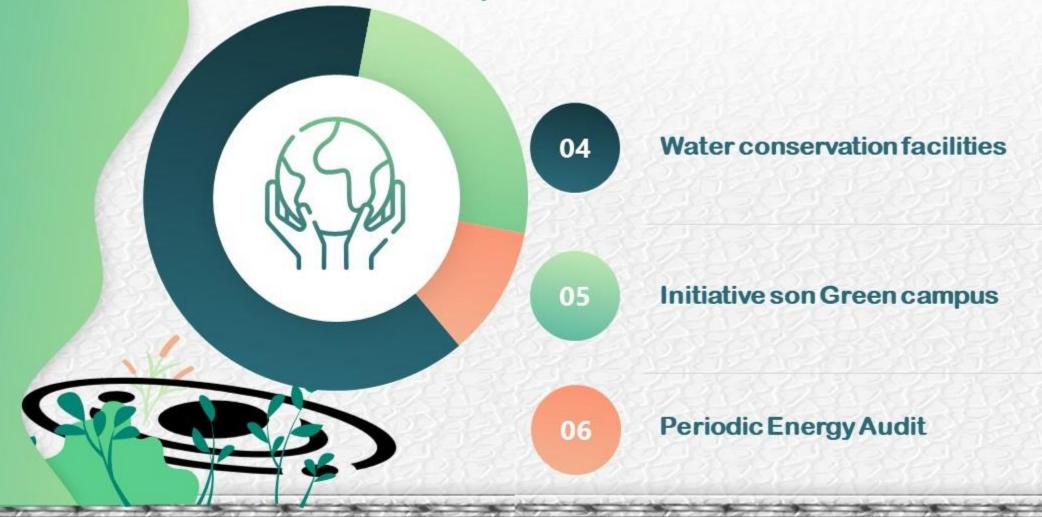
Facilities for degradable and nondegradable waste









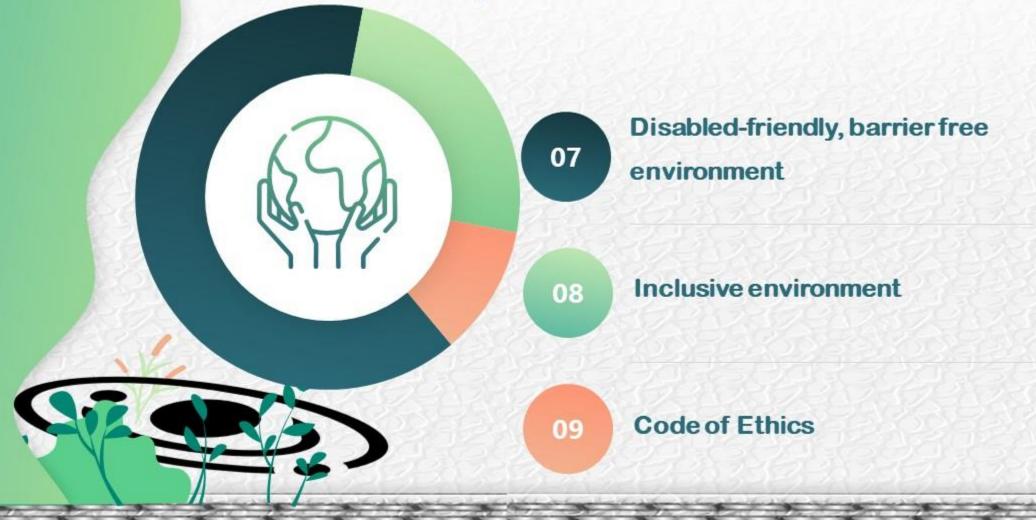










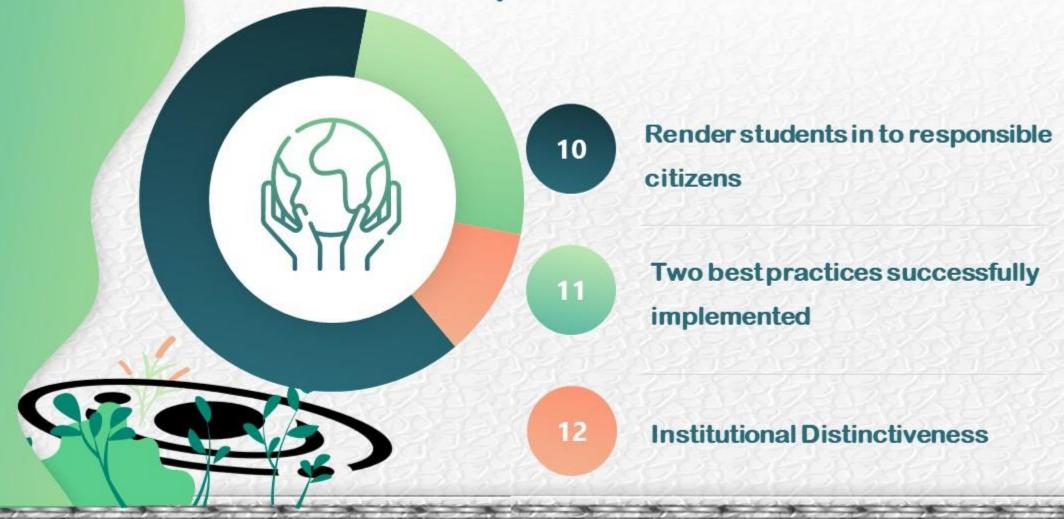




















## Tips



Follow the format for presentation of Best Practices



Evidence of success with results to claim its



Review/Results
of Best
Practices













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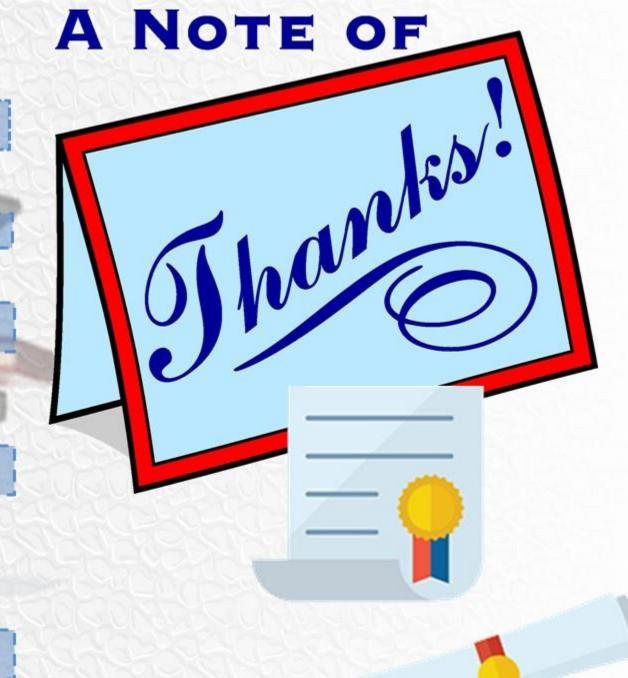
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# Innovative Automations &

### Software Support in NAAC Assessment

Author, Speaker, & Consultant



Prof. (Dr.) Deepak Jain (Ph.D., MTech)

Chief Advisor and Process Consultant, Nirmal Integrated Consultancy Founder Chairman, International Association of Research Scholars Founder Chairman, Amity College – Florida (USA)

### CRITERIA-WISE IMPORTANCE OF TOOLS

- Criteria-1.1.2: Syllabus Revision
  - Collaboration tools
    - · Capture review calendars, review MOM, Action items, and output products. Cater to evidence requirements & records
- Criteria 2
  - ERP Solutions for
    - Application Tracking (Category Wise); Admission Tracking (Category Wise)
    - Learning Level Assessment of Students; Time Table & Study Hours Management
    - Teacher and Mentor Assignments;
       Financial Records about Grants (In/Out) and other
    - All types of Data Management (Experience, teaching Hours, Result TAT, Student Complaints, Feedback, Survey etc.)
  - ICT Enabled Learning
    - LMS, eQuiz, Webinars, Self-Paced Learning Tools etc. (Demo available)









### **CRITERIA-WISE IMPORTANCE OF TOOLS**

- Criteria-7.1.6: Quality Audits
  - Audit Management Systems
    - Manage your score trends, findings, OFI, actions etc.
  - Automated Internal Audit with Robots
  - EnviroFriend: An Affordable, Time-Efficient, and quick responding Remote
     Auditing Robot that helps in
    - · Green Audit
    - Environment Audit
    - Energy Audits









### **GENERAL AND WIDER IMPORTANCE OF TOOLS**

- Innovation Labs
- Learning Management Systems
- Journal Management Systems
- Accreditation Management System
- Audit Management Systems

(Demo Available)

(Demo Available)

(Demo Available)

(Coming Soon)









### **QUICK DEMO: LEARNING MANAGEMENT SYSTEM**

### FEATHER

- Futuristic
- Education
- Application
- -To
- Have
- Extreme
- Reach



- Lite weight: <50KB
- 2G Compatible
- Least Server Communication
- Least Connection Time
- Least Bandwidth Need
- Instant Exam Results
- Facility to Print Certificate
- No Downloads required
- No Smart Phone Required

- Encrypted JavaScript (Safe Code)
- Encrypted Answer Keys (Safe Quiz)
- Automated Monitoring on Video
- Enable/Disable Multiple Attempts
- Enable/Disable Multiple Features
- Link with Youtube Channel
- Add your Own Brand
- Highly Customizable
- Invest Once, Reuse Always

Live Project available at https://team-nic.com/services/feather









### **QUICK DEMO: JOURNAL MANAGEMENT SYSTEM**

### ResEarth

Focus is on capturing
 Any Research on Earth
 to appears here first
 for the best updated
 information to
 Research Scholars





#### Salient Features

- Automated Workflow
- Multiple Review Mechanism (Single, Double, Double Blind etc.)
- Auto Indexing to
  - Google Scholar
  - · Publons Reviewer Base
  - OCLC Global Library
  - Open Archive Initiative (OAI)
  - Bielefeld Academic Search Engine (BASE)
  - · Many More



Live Project available at https://researth.iars.info









### **QUICK DEMO: ACCREDITATION MANAGEMENT SYSTEM**

### NASASS

NAAC Accreditation
 Self-Assessment and
 Scoring Software



NAC Accreditation Self-Assessment and Scoring Software

#### Live Demo available at

https://team-nic.com/index.php/free-naac-software

#### Salient Features

- ☐ Easy to Use
- Works in two modes
  - ☐ Quick Management Review Mode
  - ☐ Detailed Reporting Mode
- ☐ Efficient Error Checks Inbuilt
- ☐ Inbuilt Quick Data Collection Templates for NAAC
- ☐ Auto Computation of Self-Scoring for every Criteria
- ☐ Get a Quick and Advance information about Assessment-Readiness
- ☐ Get easy **identification of weak areas**, opportunities of improvement and **ways to achieve better score in assessment**









### **QUICK DEMO: GREEN AUDIT MANAGEMENT SYSTEM**

### EnviroFriend

 A friend of Environment to help you manage Nature Friendly Environment in your campus and adds more scores for you in NAAC Accreditation Assessment

> Live Demo Coming Soon



#### Salient Features

- Automated Workflow
- Standard Inputs (Documents, Images, Videos)
- More than 70% Automated Checks for quick results
- Involvement of Subject Matter Experts and Certified ISO14001
   Auditors for customized advises
- Audit reports with Compliance Certificate
- Highly Affordable and Quick TAT









### **CONTACT FOR CUSTOM DEMONSTRATION**

- EMAIL
  - contact@team-nic.com
  - □ teamnic.india@gmail.com
- Call / Text
  - □ +91 − 9990 393931











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