G H RAISONI INSTITUTE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Recognized by DTE, Maharashtra)
An Autonomous Institute Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
Accredited by NAAC with A+ Grade
Shraddha Park, B-37-39/1, MIDC, Hingna-Wadi Link Road, Nagpur-440016 (INDIA)
Phone Nos.: +91-07104-236102 Fax: +91-07104-236100
Email: - ghrietn@raisoni.net Web: - www.ghrietn.raisoni.net

First Year Engineering Department

Minutes of the Meeting

The 7th Meeting of Board of Studies of First Year Engineering was conducted on **20th December 2022** in online Mode on Webex to discuss the following agenda.

The meeting started with welcome note by Dr. Lalita Bisen, BoS Chairman and Dean First Year. Later she gave details as follows.

Agenda 7/1: To confirm the minutes of 6th BoS meeting held on 22nd June 2022.

Discussion:

- In Numerical Methods & Statistics subject, course objective is changed, Unit III is renamed as 'Correlation and Regression Analysis' and the book 'Fundamentals of Mathematical Statistics' by S. C .Gupta & V.K. Kapoor is included in the text book list.
- Changes are made in syllabus "to use software for problem solving" as mentioned in Unit III 'Problem solving using origin software'
- Changes implemented In the subject 'Probability Theory'. In unit III variance of random variables is being used as covariance of random variables.
- Humanities Electives – Applied Life Skills for Progressive Excellence, Content Design & Media Fundamentals, Cyber Ethics & Theatrics were discussed and approved. It was suggested to give chance to opt for any elective of their choice to students. Suggestion to conduct guest lecture on 'Plagiarism' was given.
- In 'Biomaterials' the topic 'Hydroxyapatite' is included in Unit 1 as per suggestion.
- New course "Information Technology" has been granted by University & AICTE and the existing scheme and syllabus for CSE branch (1st & 2nd semester) is applicable for the newly approved course
- 3rd semester subject "Discrete Mathematics and Graph Theory" approved with modifications.
- The syllabus of 5th Semester (2020-21 Scheme) "Aptitude" subject and 6th semester "CRT" is approved.
- Activities conducted online/offline were shown.

Resolution 7/1: The minutes of 6th BoS Meeting held on 22nd June 2022 were confirmed and approved by the members.

G H RAISONI INSTITUTE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Recognized by DTE, Maharashtra)
An Autonomous Institute Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
Accredited by NAAC with A+ Grade
Shraddha Park, B-37-39/1, MIDC, Hingna-Wadi Link Road, Nagpur-440016 (INDIA)
Phone Nos.: +91-07104-236102 Fax: +91-07104-236100
Email: - ghrietn@raisoni.net Web: - www.ghrietn.raisoni.net

First Year Engineering Department

Agenda 7/2: Action taken report on previous meeting discussion.

Resolution 7/2: BOS approved the action taken report of previous meeting discussion.

Agenda No.	Agenda	Discussion/Resolution	Action Taken (if Any)
6/3	Discussion & approval of syllabi of course	In 3rd semester subject "Discrete Mathematics and Graph Theory" modifications were suggested by Dr. G. P. Singh.	Last unit titled Number Theory is deleted from the subject "Discrete Mathematics & Graph Theory" as per suggestions.

Agenda 7/3: Activities done by the department and faculty from 21St June 2022 till 19th December 2022.

Resolution 7/3: : Details of the activities conducted (Online/ Offline) for session 2021-22 like Visit to Lokmat Press & Lokmat Solar plant, MoU with Kalpavruksha Tree Foundation, Smart India Internal Hackathon Competition, Yoga Day celebration, Cloth Donation Drive, etc. were approved.

Activities for sessions 2022-23 such as Reading Club activity-Book fair, Induction Program Prarambh-2022, Motivational Guest Lecture "Be unstoppable"," Campus to Corporate" , Creative club, Music club, sports club, Drone Club, Coding Club activities, Guest lecture on "Nuisance of narcotics", Toastmasters Club Activities Awareness programme on "Sexual Harassment of women at workplace and prevention" by criminal advocate Mangesh Moon,30 Sapling plantation in association with Kalpvruksh Tree Foundation were informed in the meeting. Faculty achievements were also shown.

Agenda 7/4: Activities planned by the department for 1st semester students.

Resolution 7/4: : Details of the activities planned like Wall magazine competition, Goal Chart making Competition, Debate Competition, Quiz Competition, Guest Lecture on UHV, Parent Teachers Meeting, Registration of students for international Toastmasters Club, Tedex registration and conduction, Social Conference conduction were informed. Dr.Ajit Kulkarni was curious to know the nature of social Conference. Dr.Lalita Bisen informed that paper presentation will be held in this conference on issues related to environment and ecology.

G H RAISONI INSTITUTE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Recognized by DTE, Maharashtra)
An Autonomous Institute Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
Accredited by NAAC with A+ Grade
Shraddha Park, B-37-39/1, MIDC, Hingna-Wadi Link Road, Nagpur-440016 (INDIA)
Phone Nos.: +91-07104-236102 Fax: +91-07104-236100
Email: - ghrietn@raisoni.net Web: - www.ghrietn.raisoni.net

First Year Engineering Department

Agenda 7/5: Result Analysis 2021-2022.

Resolution 7/5: Detailed Result Analysis for 2021-2022 for both the semesters was shown. Average result 90.72% was informed.

Dr.Ajit Kulkarni asked what efforts college are putting on the rest 10% students who could not clear examination. Dr Lalita Bisen informed about conduction of remedial classes. Dr.G.P.Singh asked to have TG Meetings at fixed time intervals. He suggested to discuss students associated problems, non- academic issues and difficulty in Teaching learning process during TG meetings. Dr.Lalita Bisen informed that in time table there is a separate slot of counseling. Action is taken on the issues raised by the students.

Agenda 7/6: Any other point with the permission of the Chair.

Resolution 7/6: BOS members were satisfied with the provided information and gave following suggestions:

In addition Dr.Ajit Kulkarni suggested some keep topics like 5G, Effects of electromagnetic radiation on health in quiz and debate competitions.

Dr.G.P.Singh asked information related to Mentor System. Dr.Lalita Bisen informed about Teacher Guardian Scheme.

After these discussions, the meeting ended with vote of thanks given by the BoS Chairman to all the members for spending their valuable time and providing suggestions to maintain academic quality in the curriculum.

G H RAISONI INSTITUTE OF ENGINEERING & TECHNOLOGY
(Approved by AICTE, New Delhi and Recognized by DTE, Maharashtra)
An Autonomous Institute Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
Accredited by NAAC with A+ Grade
Shraddha Park, B-37-39/1, MIDC, Hingna-Wadi Link Road, Nagpur-440016 (INDIA)
Phone Nos.: +91-07104-236102 Fax: +91-07104-236100
Email: - ghrietn@raisoni.net Web: - www.ghrietn.raisoni.net

First Year Engineering Department

Following members were present for the meeting:

Sr. No.	Name of Member	Designation in BoS	Signature
1.	Dr. Vivek Kapur	Permanent Invitee	
2.	Dr. Lalita Bisen, Dean First Year	Chairman	
3.	Dr. Ajit Kulkarni, Professor	Subject Expert-1	
4.	Dr. G.P.Singh, Professor	Subject Expert-2	
5.	Awaited	VC Nominee	
6.	Ms. Vanshika Khokle	Alumni Representative	
7.	Dr. Swati Dixit, Dean Academics	Invited Member	
8.	Dr. Manjusha Ugale(Aware)	Faculty Member	
9.	Dr.Chitra Khade	Faculty Member	
10.	Dr. Anisa Ahmad.	Faculty Member	
11.	Mr. Yogesh Rathod	Faculty Member	
12.	Mrs. Roshni Wawge	Faculty Member	
13.	Mr. Ayush Vaidya	Student Member	
14.	Mr. Ameya Jangde	Student Member	

BoS Chairman
First Year Engineering