# Madhav Institute of Technology & Science Gwalior (M.P.) (A Govt. Aided UGC Autonomous Institute Affiliated to RGPV, Bhopal)

NAAC Accredited with A++ Grade

#### **Centre for Artificial Intelligence**

#### **Activity Report**

| Title of Activity:                    | In-house workshop on "Question Paper Analysis"  |
|---------------------------------------|---|
| Date of Activity:                     | 20/09/2023  |
|                                       | 1 hr  |
| Duration of Activity:                 |   |
| Mode and Venue of<br>Activity:        | Offline mode in Room No. SH2  |
| Number of Participants:               | Fifteen (15) [Faculty members of the Centre for Artificial Intelligence]  |
| Organized by:                         | Centre for Artificial Intelligence  |
| Brief Description of the<br>Activity: | <ul> <li>An in-house workshop on "Question Paper Analysis" was organized by the Centre for Artificial Intelligence (AI) MITS Gwalior, dated 21.09.2023 for the faculty members of Centre for AI. The training module was conducted with the intent to equip the internal faculty members of the department with the process to be followed in the question paper analysis. The contents delivered during the workshop are described briefly as:</li> <li>The program started with the welcome of the participants by Dr. Anshika Srivastava.</li> <li>During the session Dr. Vibha Tiwari discussed the overview of the question paper analysis. She also highlighted the importance of proper course outcome (CO) mapping and the use of appropriate Bloom's level while designing the question paper analysis and also suggested effective measures to avoid such issues.</li> <li>During the session, Dr. Rajni Ranjan Singh Makwana emphasized on the important points to be considered during question paper analysis including CO coverage, Bloom's level and difficulty level. He also suggested to consider these points for question paper analysis to be carried out in future.</li> <li>At the end of the session, the queries of participants were also addressed. Dr. Sunil Shukla presented the vote of thanks for the event.</li> <li>In order to analyze the knowledge of faculty members before the commencement of the workshop, a task of question paper analysis of previous examinations was assigned to the faculty for the given subjects. In this way, the participants connected each subject to their own thoughts and provided a more thorough analysis of the content. At the end of the session concluded with a quiz related to question paper analysis. In addition, the feedback responses were taken by the participants.</li> </ul> |
| Name of the Trainers:                 | <ul><li>Dr. Vibha Tiwari</li><li>Dr. Anshika Srivastava</li></ul>   |

Dr. Sunil Kumar Shukla Workshop Co-coordinator Dr. Rajni Ranjan Singh Makwana Workshop Coordinator

### Glimpses





### Assignment

|        | Madhav Institute of Technology & Science Gwalior (M.P.)   |                |                                       |                        |                                 |                               |                |                           |                               |                                |   |  |
|--------|---|----------------|---------------------------------------|------------------------|---------------------------------|-------------------------------|----------------|---------------------------|-------------------------------|--------------------------------|---|--|
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|        | Task assigned to the participants to analyze the previous year question papers for the in-house workshop on question paper analysis |                |                                       |                        |                                 |                               |                |                           |                               |                                |   |  |
| S. No. | Name of Faculty<br>Member   | Course<br>code | Course Name                           | Name of<br>Examination | % of<br>Theoretical<br>Question | % of<br>Numerical<br>Question | % of<br>Choice | % of<br>Questions<br>Easy | % of<br>Questions<br>Moderate | % of<br>Questions<br>Difficult | Remarks   | Scan Copy of Question Paper  |
| 1      | Dr Tej Singh  | 1000008        | Disaster<br>Management                | Mid-Sem-I              | 100                             | 0                             | 20             | 20                        | 60                            | 20                             | Overall good<br>paper   | https://drive.google.com/u/0/open?usp<br>=forms_web&id=1M1Kn9pRepyvFA<br>EtRAP6-EIEKZ8oz6m2R |
| 2      | Arun Kumar  | 240502         | Data Science<br>Using Python          | Mid-Sem-I              | 75                              | 4                             | 0              | 50                        | 25                            | 25                             | Thankyou  | https://drive.google.com/u/0/open?usp<br>=forms_web&id=1agDt8UtEriT0DZq<br>VncuPa8xoeUn96MZ8 |
| 3      | Dr. Kritika Bansal  | 2280322        | Computer<br>Networks and<br>Protocols | Mid-Sem-I              | 80                              | 20                            | 20             | 40                        | 40                            | 20                             | <ol> <li>Questions are<br/>quite direct.</li> <li>More<br/>numericals can be<br/>included.</li> </ol> | https://drive.google.com/u/0/open?usp<br>=forms_web&id=1dfz12Tieg-<br>NfhLctk-v6N-5KFNjH7peX |
| 4      | Sunil Kumar Shukla  | 160512         | Data science<br>using python          | Mid-Sem-I              | 75                              | 25                            | 25             | 50                        | 50                            | 0                              | Difficulty level of<br>the question paper<br>needs to be<br>increased                                 | https://drive.google.com/u/0/open?usp<br>=forms_web&id=11ePOeRDUd534ij<br>pF5BFmIBSAbFnw2CMw |
| 5      | Geetika Hazra   | 2280322        | Computer<br>Network and<br>Protocols  | Mid-Sem-I              | 60%                             | 20%                           | 0%             | 60%                       | 50%                           | 20%                            | Paper is good   | https://drive.google.com/u/0/open?usp<br>=forms_web&id=100rGNfzlp1DZcC<br>YW0XdC8MEtilqVuAeK |
| 6      | Dr. Neelam Arya   | 160413         | Computer<br>networks                  | Mide-Sem-II            | 80                              | 20                            | 80             | 40                        | 40                            | 20                             | More theoretical<br>paper with direct<br>questions.   | https://drive.google.com/u/0/open?usp<br>=forms_web&id=16ko6SLAyyEPRA<br>ck6g7Zo9EDmdb9twhCQ |
| 7      | Mir Shahnawaz<br>Ahmad  | 240502         | Data Science<br>using python          | Mid-Sem-I              | 75                              | 25                            | 0              | 50                        | 25                            | 25                             | Thank you   | https://drive.google.com/u/0/open?usp<br>=forms_web&id=1CMwr_LaFRzGk<br>GfZrn0WgFsmDqoyQfu_q |
| 8      | NITYA THAGELE   | 240502         | DATA<br>SCIENCE<br>USING<br>PYTHON    | Mid-Sem-I              | 75%                             | 25%                           | 0              | 50%                       | 75%                           | 25%                            | Average   | https://drive.google.com/u/0/open?usp<br>=forms_web&id=15pzNjtkIOgzvU6I<br>ArN5iKi85oygYYGvq |
| 9      | Deepti Gupta  | 1000008        | Disaster<br>management                | Mid-Sem-I              | 80                              | 20                            | 0              | 70                        | 30                            | 10                             | Easy paper  | https://drive.google.com/u/0/open?usp<br>=forms_web&id=19GmZKi1sbh2pQ<br>77LOUL8ewQTrFWXvenn |
| 10     | Dr. Pawan Dubey   | 240504         | Robotics<br>system and<br>control     | Mid-Sem-I              | 75                              | 25                            | 0              | 50                        | 25                            | 25                             | Na  | https://drive.google.com/u/0/open?usp<br>=forms_web&id=1G08B1tv-<br>xjARmd6C3hkdh7wDtdIWvNtC |

| 11 | Gaurisha sisodia | 300003  | Environmental<br>engineering | Mid-Sem-I | 85 | 0  | 0  | 60 | 30 | 10 | Moderate to easy paper | https://drive.google.com/u/0/open?usp<br>=forms_web&id=1pIsSDIqTWVNBF<br>bEttKQkK042y7rtvcqA |
|----|------------------|---------|------------------------------|-----------|----|----|----|----|----|----|------------------------|--|
| 12 | Ramnaresh Sharma | 2270323 | DAA                          | Mid-Sem-I | 60 | 40 | 20 | 60 | 20 | 20 | No Remark              | https://drive.google.com/u/0/open?usp<br>=forms_web&id=1WhuNMcMEQyT<br>qHBry9VgXrRGsB8n6MO3a |

## Quiz

| Madhav Institute of Technolog | y & Science Gwalior (M.P.) |
|-------------------------------|----------------------------|
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#### QUIZ

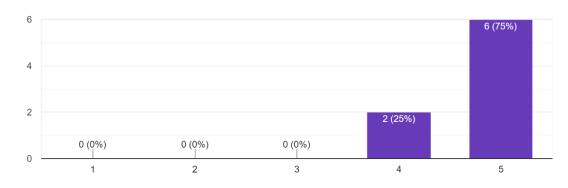
| S. No. | NAME               | Email address                   | Time taken     | Grade/10.00 |
|--------|--------------------|---------------------------------|----------------|-------------|
| 1      | ARUN KUMAR         | arun.vsrana@mitsgwalior.in      | 10 mins        | 2.5         |
| 2      | MIR SHAHNAWAZ AHN  | mirshahnawaz888@mitsgwalior.in  | 4 mins 38 secs | 7.5         |
| 3      | Ms. Shubha Mishra  | shubha@mitsgwalior.in           | 6 mins 10 secs | 6.25        |
| 4      | Dr.Tej Singh       | Tejs@mitsgwalior.in             | 3 mins 28 secs | 5           |
| 5      | NITYA THAGELE      | nityathagele@mitsgwalior.in     | 8 mins 44 secs | 3.75        |
| 6      | Dr. Neelam Arya    | neelam9187@mitsgwalior.in       | 2 mins 34 secs | 5           |
| 7      | Gaurisha Sisodia   | aditi.as385@mitsgwalior.in      | 10 mins 1 sec  | -0.25       |
| 8      | Geetika Hazra      | geetika.sharma03@mitsgwalior.in | 8 mins 41 secs | 5           |
| 9      | Pooja Tripathi     | pujatripathi798@mitsgwalior.in  | 10 mins        | 6.5         |
| 10     | Dr. Kritika Bansal | kritikabansalphd@mitsgwalior.in | 10 mins        | 8.75        |

#### **Attendance Sheet**

In-house workshop on Question Bar Analysis Date - 20/02/2023 Attendance Sheet Signature Nome of faculty member S.N. ORTZ Rami Ronjan Singh L Dr. Knitika Bonsal 2. Gaube Deepti brupta 3. Nitya Thagele 4 N. Flug 2019123 Pr. Neelen Auga 5. Geetika Hazra G amport Rommanesh Islasona 7 8. Mir Shahaadaz Ahmod. B 20/09/2 AGUN CUMA 9 2eldors Pa Telsun Dr. Parvan Dubey 10 br. Anshika suivastava Ane hilly 11 pug 20/4/23 Dr. Vibha Tiwari 112-2019/22 13. Dr. Sunil Kumor Shukla min My. 2010012023 15. Shutha Mislira

### **Feedback Response**

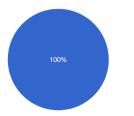
How would you rate the overall quality of the workshop conducted on Question Paper Analysis <sup>8</sup> responses



Yes

🔴 No

Were the lecture was well organized and helpful to you?  $\ensuremath{\mathtt{8}}\xspace$  responses



Did the faculty members associated for In-house Question Paper Analysis at Centre for AI created an inclusive learning environment? 8 responses



Any comments from your side?

B responses

No

The faculties taking the workshop were very supportive and answered all our queries properly.

Well informed session

No Comments

It's helpful

Thank-you for workshop

NA