

2024



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# Manipal Entrance Test (MET) 2024 Mock Test Instructions

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**MANIPAL**  
ACADEMY of HIGHER EDUCATION  
*(Institution of Eminence Deemed to be University)*

Thank you for your interest in the program offered by **Manipal Academy of Higher Education**, an **Institution of Eminence**.

These instructions on **Manipal Entrance Test** commonly known as **MET** environment will familiarize you with the various functionalities of online test platform.

**Mock Test can be taken online via desktop / laptop / Mobile. However, the actual Manipal Entrance Test (MET) is a Centre based online test. To understand the features, it is highly recommended to attempt the Mock Test on Laptop / Desktop only.**

**VERY IMPORTANT:**

As Mock Test option is provided to the candidates to know the features of the Test environment, there are differences between the Mock Test and Actual Test environments as below. Hence, the candidates **MUST NOT** take Mock Test Environment as a reference for the Actual Test

**Courses with Actual test duration of 120 minutes:**

Activity	Mock Test	Actual Test
Login	No specific credentials required	Login ID: Hall Ticket No Password: DDMMYYYY
Duration	60 mins	120 mins
No. of questions	M.Sc. Audiology/M.Sc. Speech Language Pathology: 20 MPharm/PharmD Post Bacculaureate: 16 M.Phil Clinical Psychology: 09 Master of Physiotherapy: 15 M.Sc. Genome Engineering/ M.Sc. Bio Molecular Physics/ M.Sc. Medical Biotechnology/ M.Sc. Molecular Biology & Human Genetics/ M.Sc. Systems Biology/ M.Sc. Tissue Engineering/ M.Sc. by Research in Life Sciences: 12 M.Sc. (Medical) Anatomy/ M.Sc. (Medical) Biochemistry/ M.Sc. (Medical) Microbiology/ M.Sc. (Medical) Pharmacology/ M.Sc. (Medical) Physiology: 09	M.Sc. Audiology/M.Sc. Speech Language Pathology: 200 MPharm/PharmD Post Bacculaureate: 200 M.Phil Clinical Psychology: 80 Master of Physiotherapy: 200 M.Sc. Genome Engineering/ M.Sc. Bio Molecular Physics/ M.Sc. Medical Biotechnology/ M.Sc. Molecular Biology & Human Genetics/ M.Sc. Systems Biology/ M.Sc. Tissue Engineering/ M.Sc. by Research in Life Sciences: 120 M.Sc. (Medical) Anatomy/ M.Sc. (Medical) Biochemistry/ M.Sc. (Medical) Microbiology/ M.Sc. (Medical) Pharmacology/ M.Sc. (Medical) Physiology: 120

**Courses with Actual test duration of 90 minutes:**

Activity	Mock Test	Actual Test
Login	No specific credentials required	Login ID: Hall Ticket No Password: DDMMYYYY
Duration	90 mins	90 mins
No. of questions	M.Sc. Clinical Embryology/ M.Sc. Reproductive and Developmental Biology/M.Sc. Reproductive Genetics: 09 MTech/ME: 12	M.Sc. Clinical Embryology/ M.Sc. Reproductive and Developmental Biology/ M.Sc. Reproductive Genetics: 90 MTech/ME: 60

Please note that while taking the Actual Test, you can visit the Section **ONLY ONCE**. You are **NOT** allowed to revisit the Section (Answered / Unanswered / Partially answered) under any circumstances.

Based on the program for which you have applied for, click on the respective link

Program Name
<a href="#">M.Sc. Audiology/M.Sc. Speech Language Pathology</a>
<a href="#">MPharm/PharmD Post Baccalaureate</a>
<a href="#">M.Phil Clinical Psychology</a>
<a href="#">Master of Physiotherapy</a>
<a href="#">M.Sc. Genome Engineering/ M.Sc. Bio Molecular Physics/ M.Sc. Medical Biotechnology/ M.Sc. Molecular Biology &amp; Human Genetics/ M.Sc. Systems Biology/ M.Sc. Tissue Engineering/ M.Sc. by Research in Life Sciences</a>
<a href="#">M.Sc. (Medical) Anatomy/ M.Sc. (Medical) Biochemistry/ M.Sc. (Medical) Microbiology/ M.Sc. (Medical) Pharmacology/ M.Sc. (Medical) Physiology</a>
<a href="#">M.Sc. Clinical Embryology/ M.Sc. Reproductive and Developmental Biology/ M.Sc. Reproductive Genetics</a>
<a href="#">MTech/ME Test Discipline Mechanical</a>
<a href="#">MTech/ME Test Discipline Biotechnology</a>
<a href="#">MTech/ME Test Discipline Chemical</a>
<a href="#">MTech/ME Test Discipline Civil</a>
<a href="#">MTech/ME Test Discipline Computer Science</a>
<a href="#">MTech/ME Test Discipline Electronics and Communication</a>
<a href="#">MTech/ME Test Discipline Electrical</a>
<a href="#">MTech/ME Test Discipline Instrumentation and Control</a>


Click on “Sign in” button

System Name :  
**C001**

Kindly contact the invigilator if there are any discrepancies in the Name and Photograph displayed on the screen or if the photograph is not yours

Candidate Name :  
**John Smith**

Subject : **Mock Exam**



**Login**

Sign In

Read the instructions and click on “Next” button.

**Instructions**


These instructions on Manipal Entrance Test commonly known as MET environment will familiarize you with the various functionalities of online test platform.

Mock Test can be taken online via desktop / laptop / Mobile. However, the actual Manipal Entrance Test (MET) is a Centre based online test.

**VERY IMPORTANT:**  
As Mock Test option is provided to the candidates to know the features of the Test environment, there are differences between the Mock Test and Actual Test environments as under. Hence, the candidates **MUST NOT** take Mock Test Environment as a reference for the Actual Test

Courses with 2-hour duration:

Activity	Mock Test	Actual Test
Login	There is no specific credentials required	Login ID: Hall Ticket No Password: DDMMYYYY
Duration	60 mins	120 mins
No. of questions	M.Sc. Audiology/M.Sc. Speech Language Pathology: 20 M.Pharm/PharmD Post Baccalaureate: 16 M.Phil Clinical Psychology: 09 Master of Physiotherapy: 15 M.Sc. Genome Engineering/ M.Sc. Bio Molecular Physics/ M.Sc. Medical Biotechnology/ M.Sc. Molecular Biology & Human Genetics/ M.Sc. Systems Biology/ M.Sc. Tissue Engineering/ M.Sc. by Research in Life Sciences: 12 M.Sc. (Medical) Anatomy/ M.Sc.	M.Sc. Audiology/M.Sc. Speech Language Pathology: 200 M.Pharm/PharmD Post Baccalaureate: 200 M.Phil Clinical Psychology: 80 Master of Physiotherapy: 200 M.Sc. Genome Engineering/ M.Sc. Bio Molecular Physics/ M.Sc. Medical Biotechnology/ M.Sc. Molecular Biology & Human Genetics/ M.Sc. Systems Biology/ M.Sc. Tissue Engineering/ M.Sc. by Research in Life Sciences: 120

  
 John Smith

Next >

Version : 17.07.00

Select the Check box and click on “I am ready to begin”

## Other Important Instructions

“All the Best”

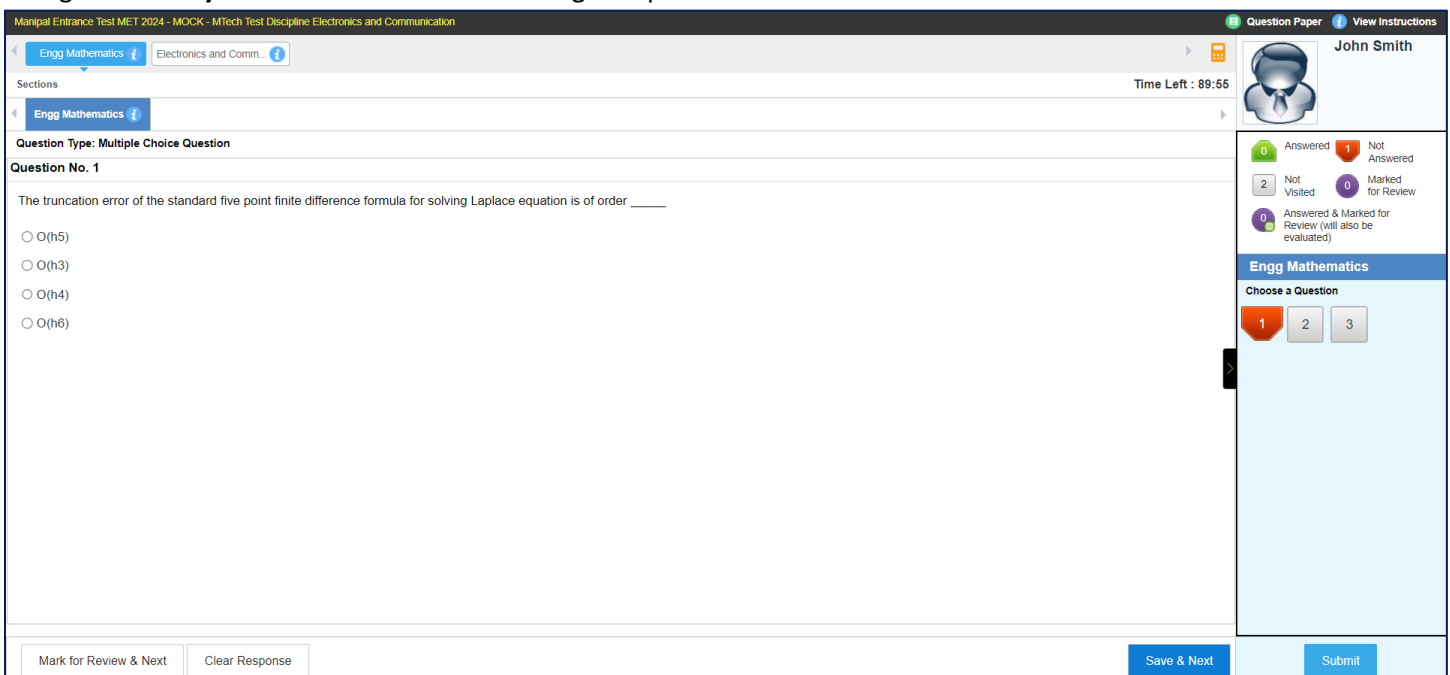
I have read and understood the instructions. All computer hardware allotted to me are in proper working condition. I declare that I am not in possession of / not wearing / not carrying any prohibited gadget like mobile phone, bluetooth devices etc. /any prohibited material with me into the Examination Hall. I agree that in case of not adhering to the instructions, I shall be liable to be debarred from this Test and/or to disciplinary action, which may include ban from future Tests / Examinations

< Previous

I am ready to begin

The sections are arranged in a fixed manner. There is **NO** provision for the candidate to select / go to a specific section as per their preference.

By default, the first question of each section will be selected. **On selection**, the background of the question number will change from **Grey** to **Red** colour. Start answering the questions.



Manipal Entrance Test MET 2024 - MOCK - MTech Test Discipline Electronics and Communication

Engg Mathematics | Electronics and Comm. | Time Left : 89:55 | John Smith

Sections: Engg Mathematics

Question Type: Multiple Choice Question

Question No. 1

The truncation error of the standard five point finite difference formula for solving Laplace equation is of order \_\_\_\_

- O(h5)
- O(h3)
- O(h4)
- O(h6)

Engg Mathematics

Choose a Question

1 (Red) | 2 (Grey) | 3 (Grey)

Buttons: Mark for Review & Next, Clear Response, Save & Next, Submit

**Please Note:**

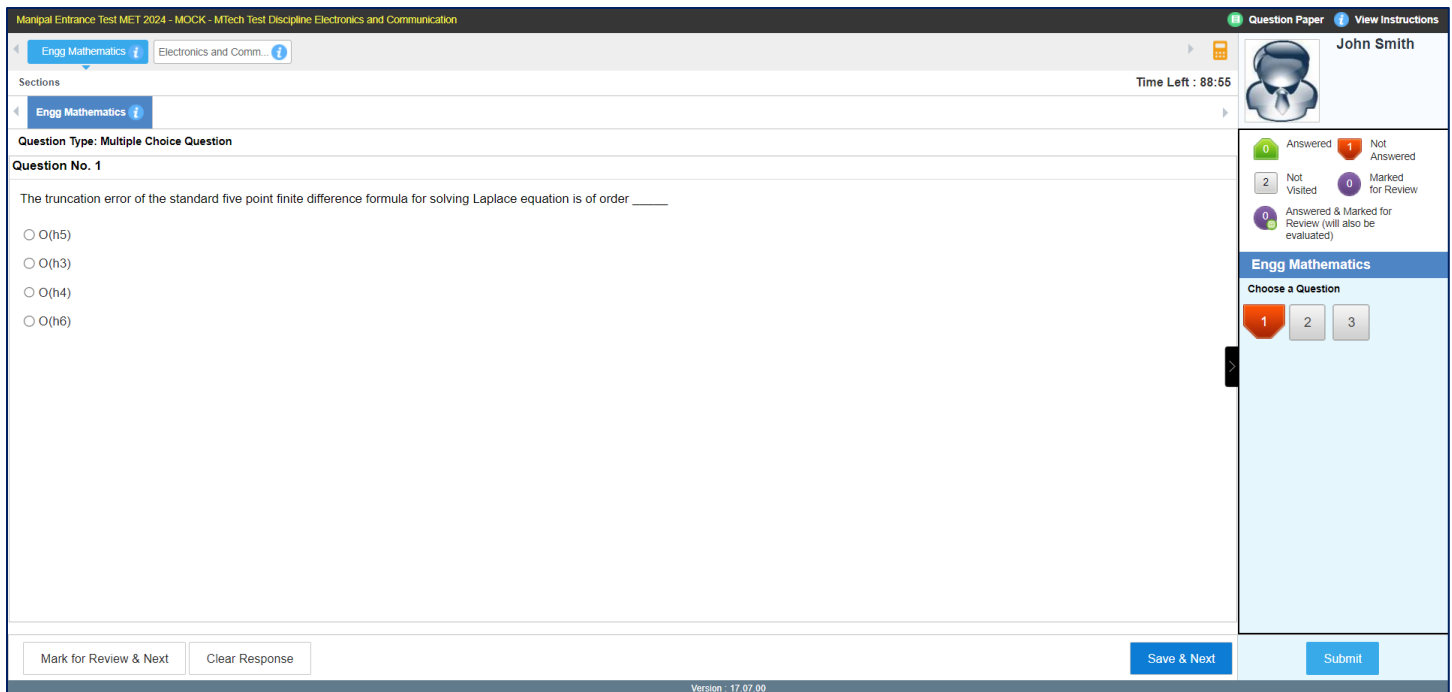
- There will be Single / Multiple sections.
- By default, the first section will be selected.
- Once you start, you must finish the current section before you can move to the immediate next section.
- Having started a section if you move out of any section before completing the section, you will **NOT** be able to return to the section.

For Multiple-Choice Questions (MCQ), read the question carefully and select the right answer by selecting **radio button** next to the answer option. To save your answer, you **MUST** click on the **Save & Next** button.

To mark the question for review, click on the **Mark for Review & Next** button.

After going through the question, in case you think that you can answer the question at a later stage click on "**Mark for Review & Next**". On clicking, the question number will be highlighted in **Purple** colour. All such unanswered questions marked for review will be taken as **UNANSWERED**. Please note that while taking the test, you can visit the **Section ONLY ONCE**. You are NOT allowed to revisit the section (Answered / Unanswered) under any circumstances.

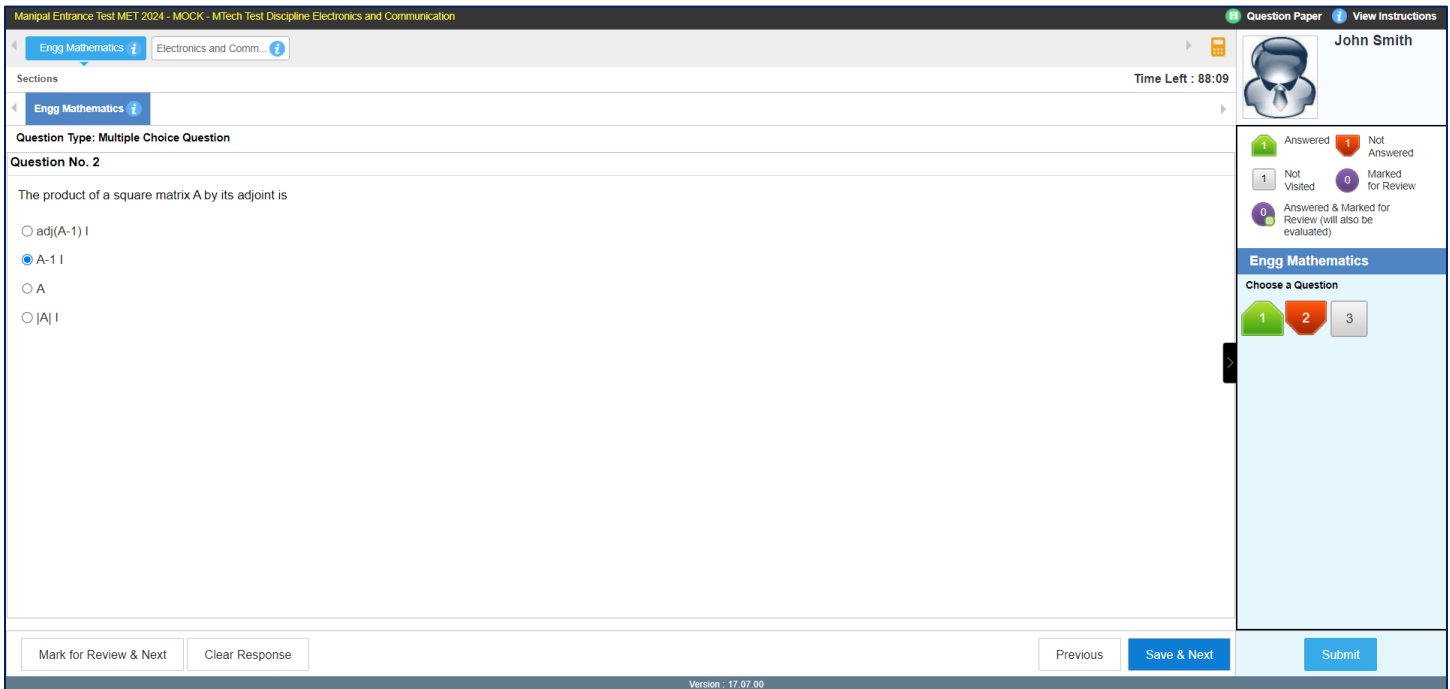
After going through the question, if you answer the question and think that it is to be reviewed at a later stage click on "**Mark for Review & Next**". On clicking, the question number will be highlighted in **Purple** colour with **Green** coloured icon. All such answered questions marked for review will be taken as **ANSWERED**. Please note that while taking the test, you can visit the **Section ONLY ONCE**. You are NOT allowed to revisit the section (Answered / Unanswered) under any circumstances.



The screenshot displays the Manipl Entrance Test 2024 Mock Test interface. At the top, it shows the test title: "Manipl Entrance Test MET 2024 - MOCK - MTech Test Discipline Electronics and Communication". The user's name, "John Smith", is visible in the top right corner. The interface is divided into several sections:

- Navigation:** Includes "Engg Mathematics" and "Electronics and Comm..." tabs.
- Sections:** Shows "Engg Mathematics" as the selected section.
- Question Panel:** Displays "Question Type: Multiple Choice Question" and "Question No. 1". The question text is: "The truncation error of the standard five point finite difference formula for solving Laplace equation is of order \_\_\_\_". The options are:
  - O(h5)
  - O(h3)
  - O(h4)
  - O(h6)
- Progress Indicator:** A sidebar on the right shows the status of questions:
  - 0 Answered (Green icon)
  - 1 Not Answered (Red icon)
  - 2 Not Visited (Grey icon)
  - 0 Marked for Review (Purple icon)
  - 0 Answered & Marked for Review (will also be evaluated) (Green icon)
- Question Selection:** A "Choose a Question" section shows question numbers 1, 2, and 3. Question 1 is highlighted in red.
- Buttons:** At the bottom, there are buttons for "Mark for Review & Next", "Clear Response", "Save & Next", and "Submit".

When you go to the next question, the background of the answered question in the question panel will change from **Red** to **Green** colour.



Manipal Entrance Test MET 2024 - MOCK - MTech Test Discipline Electronics and Communication

Engg Mathematics | Electronics and Comm...

Sections | Time Left : 88:09

Engg Mathematics

Question Type: Multiple Choice Question

Question No. 2

The product of a square matrix A by its adjoint is

- $\text{adj}(A^{-1}) I$
- $A^{-1} I$
- A
- $|A| I$

Mark for Review & Next | Clear Response

Previous | Save & Next | Submit

Version : 17.07.00

John Smith

1 Answered | 1 Not Answered

1 Not Visited | 0 Marked for Review

0 Answered & Marked for Review (will also be evaluated)

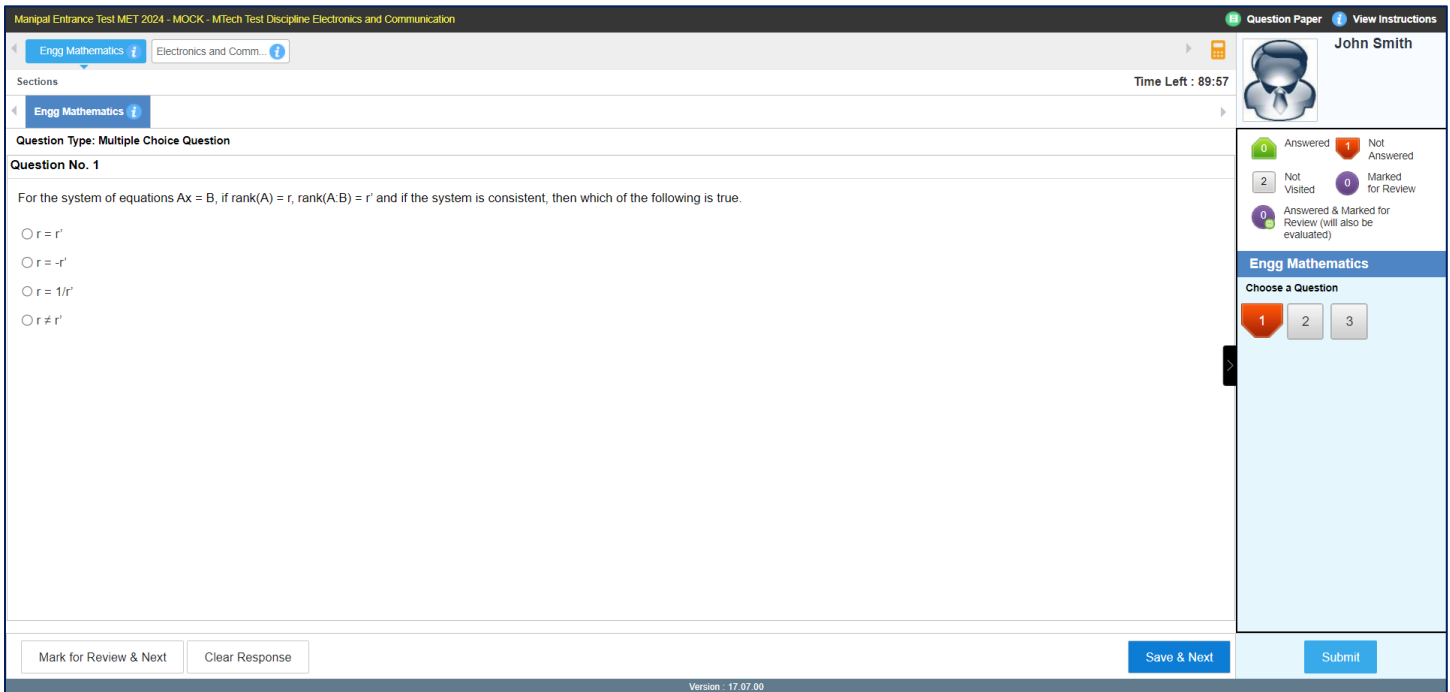
Engg Mathematics

Choose a Question

1 2 3

To deselect your chosen answer, click on the **Clear Response** button.

To change your chosen answer, select on the radio button of another option. To save your answer, you **MUST** click on the **Save & Next** button.



Manipal Entrance Test MET 2024 - MOCK - MTech Test Discipline Electronics and Communication

Engg Mathematics | Electronics and Comm...

Sections | Time Left : 89:57

Engg Mathematics

Question Type: Multiple Choice Question

Question No. 1

For the system of equations  $Ax = B$ , if  $\text{rank}(A) = r$ ,  $\text{rank}(A.B) = r'$  and if the system is consistent, then which of the following is true.

- $r = r'$
- $r = -r'$
- $r = 1/r'$
- $r \neq r'$

Mark for Review & Next | Clear Response

Save & Next | Submit

Version : 17.07.00

John Smith

0 Answered | 1 Not Answered

2 Not Visited | 0 Marked for Review

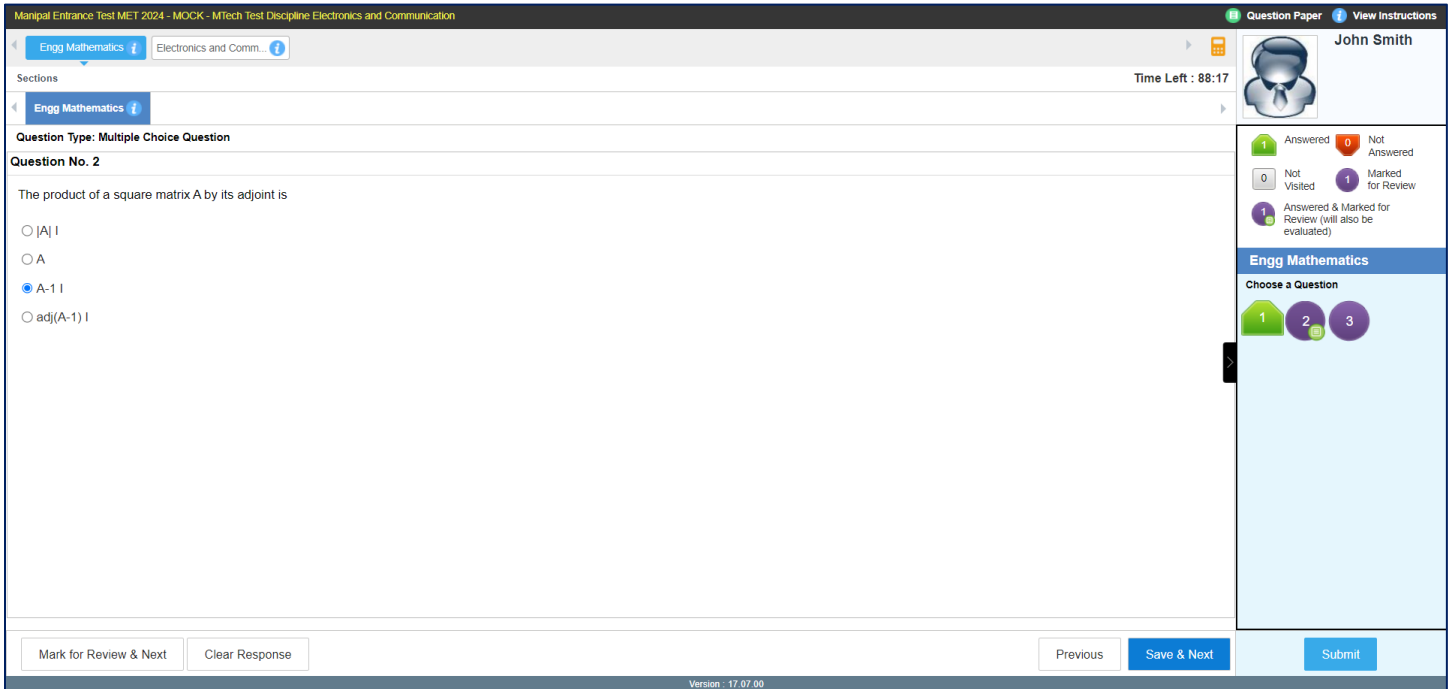
0 Answered & Marked for Review (will also be evaluated)

Engg Mathematics

Choose a Question

1 2 3

After answering ALL the questions/questions you would like to answer of the current section, click on **“Submit”** to go to immediate next section.



Manipal Entrance Test MET 2024 - MOCK - MTech Test Discipline Electronics and Communication

Engg Mathematics | Electronics and Comm. | Time Left : 88:17 | John Smith

Question Type: Multiple Choice Question

Question No. 2

The product of a square matrix A by its adjoint is

- |A| I
- A
- A-1 I
- adj(A-1) I

Buttons: Mark for Review & Next, Clear Response, Previous, Save & Next, Submit

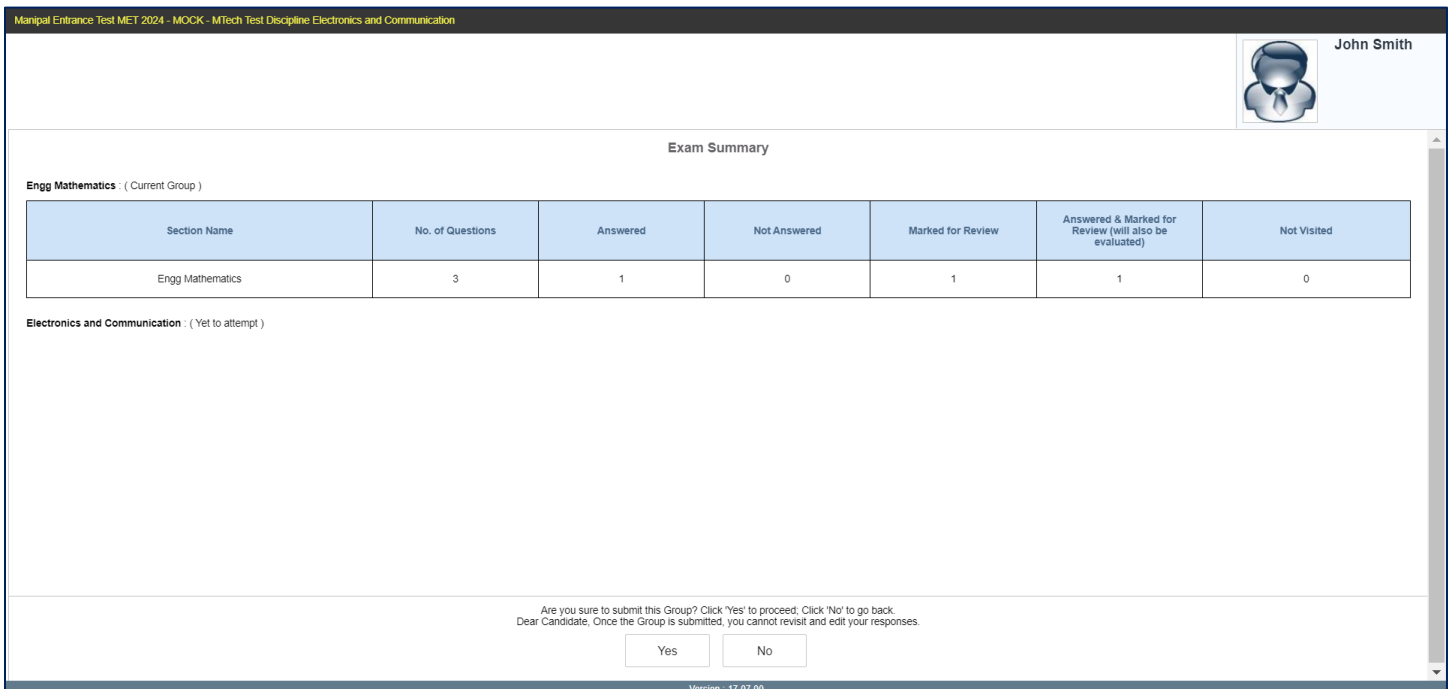
Version : 17.07.00

The Exam Summary will be displayed showing the Current Section Name, Total No. of Questions, No. of questions Answered, No. of Questions Not Answered, No. of Questions marked for Review, No. of Questions Answered & marked for Review (Will also be evaluated).

Sections which are yet to be attempted will also be displayed.

You will see a message “Are you sure to submit this Group? Click “Yes” to proceed; Click “No” to go back. Dear Candidate, once the group is submitted, you cannot revisit and edit your responses.

Click “Yes” to continue.



Manipal Entrance Test MET 2024 - MOCK - MTech Test Discipline Electronics and Communication

John Smith

Exam Summary

Engg Mathematics : ( Current Group )

Section Name	No. of Questions	Answered	Not Answered	Marked for Review	Answered & Marked for Review (will also be evaluated)	Not Visited
Engg Mathematics	3	1	0	1	1	0

Electronics and Communication : ( Yet to attempt )

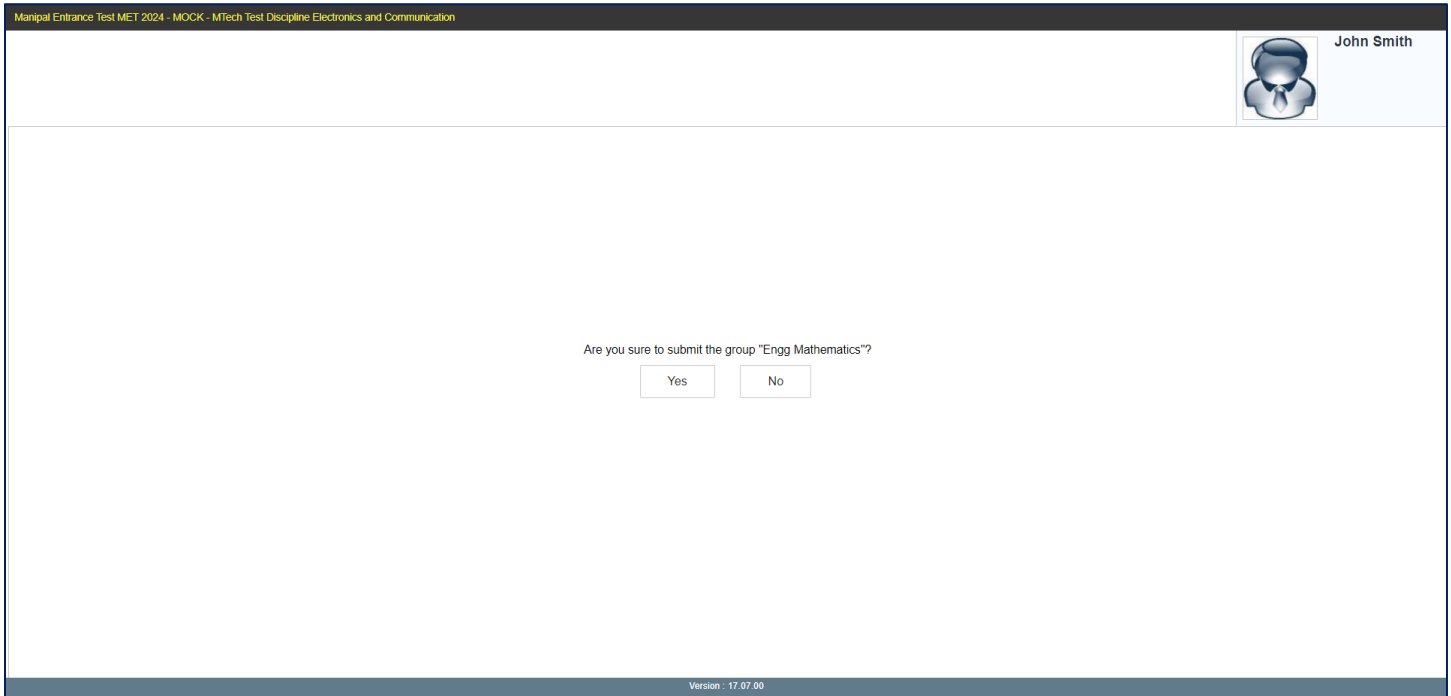
Are you sure to submit this Group? Click 'Yes' to proceed; Click 'No' to go back.  
Dear Candidate, Once the Group is submitted, you cannot revisit and edit your responses.

Buttons: Yes, No

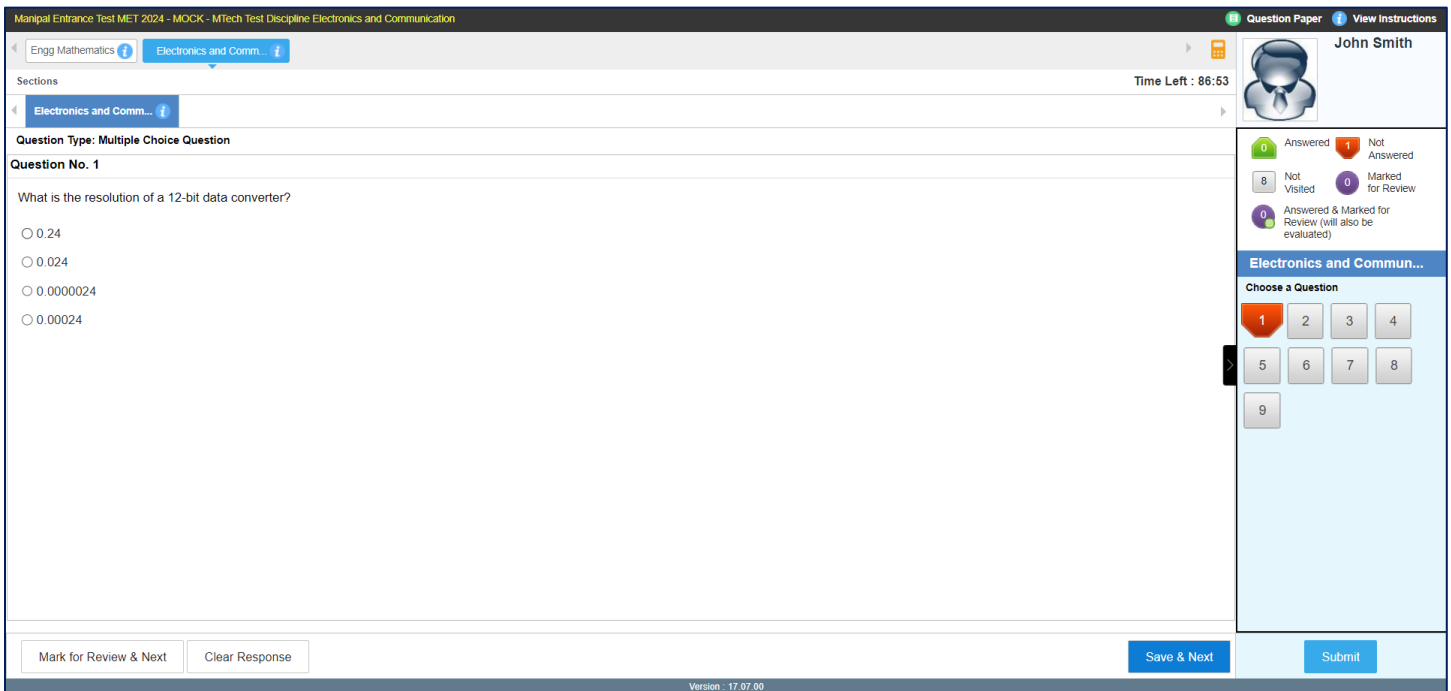
Version : 17.07.00



The confirmation will be asked once again. Click “Yes” to continue OR “No” to go back to the section which you are answering




On your confirmation, you will be navigated to the immediate next section (i.e. **Electronics and Communications** in this case). Already visited AND / OR completed section (i.e. **Engg Mathematics** in this case) will be disabled and you are **NOT** allowed to revisit this section.



In a similar manner please attempt the immediate next section. Once you submit the section, you will be able to see the summary of already submitted section/s as well as the current section. Please note that already submitted sections will be at the bottom and the current section will be at the top.

Click “Yes” to continue OR “No” to go back to the section which you are answering

Manipal Entrance Test MET 2024 - MOCK - ITech Test Discipline Electronics and Communication

 John Smith

### Exam Summary

**Electronics and Communication :** ( Current Group )

Section Name	No. of Questions	Answered	Not Answered	Marked for Review	Answered & Marked for Review (will also be evaluated)	Not Visited
Electronics and Communication	9	3	1	0	0	5

**Engg Mathematics :** ( Attempted Group ; View not allowed; Edit not allowed)

Section Name	No. of Questions	Answered	Not Answered	Marked for Review	Answered & Marked for Review (will also be evaluated)	Not Visited
Engg Mathematics	3	1	0	1	1	0

Are you sure to submit this Group? Click 'Yes' to proceed; Click 'No' to go back.  
Dear Candidate, Once the Group is submitted, you cannot revisit and edit your responses.


Version : 17.07.00

As illustrated above, you are required to attempt the sections in sequential order.

After visiting ALL the sections click “**Submit**” button. The Exam Summary will be displayed showing ALL the Section Names, Total No. of Questions, No. of questions Answered, No. of Questions Not Answered, No. of Questions marked for Review, No. of Questions Answered & marked for Review (Will also be evaluated) in each section.

Click “Yes” to continue

Manipal Entrance Test MET 2024 - MOCK - ITech Test Discipline Electronics and Communication

 John Smith

### Exam Summary

**Electronics and Communication :** ( Current Group )

Section Name	No. of Questions	Answered	Not Answered	Marked for Review	Answered & Marked for Review (will also be evaluated)	Not Visited
Electronics and Communication	9	1	1	5	0	2

**Engg Mathematics :** ( Attempted Group ; View not allowed; Edit not allowed)

Section Name	No. of Questions	Answered	Not Answered	Marked for Review	Answered & Marked for Review (will also be evaluated)	Not Visited
Engg Mathematics	3	0	3	0	0	0

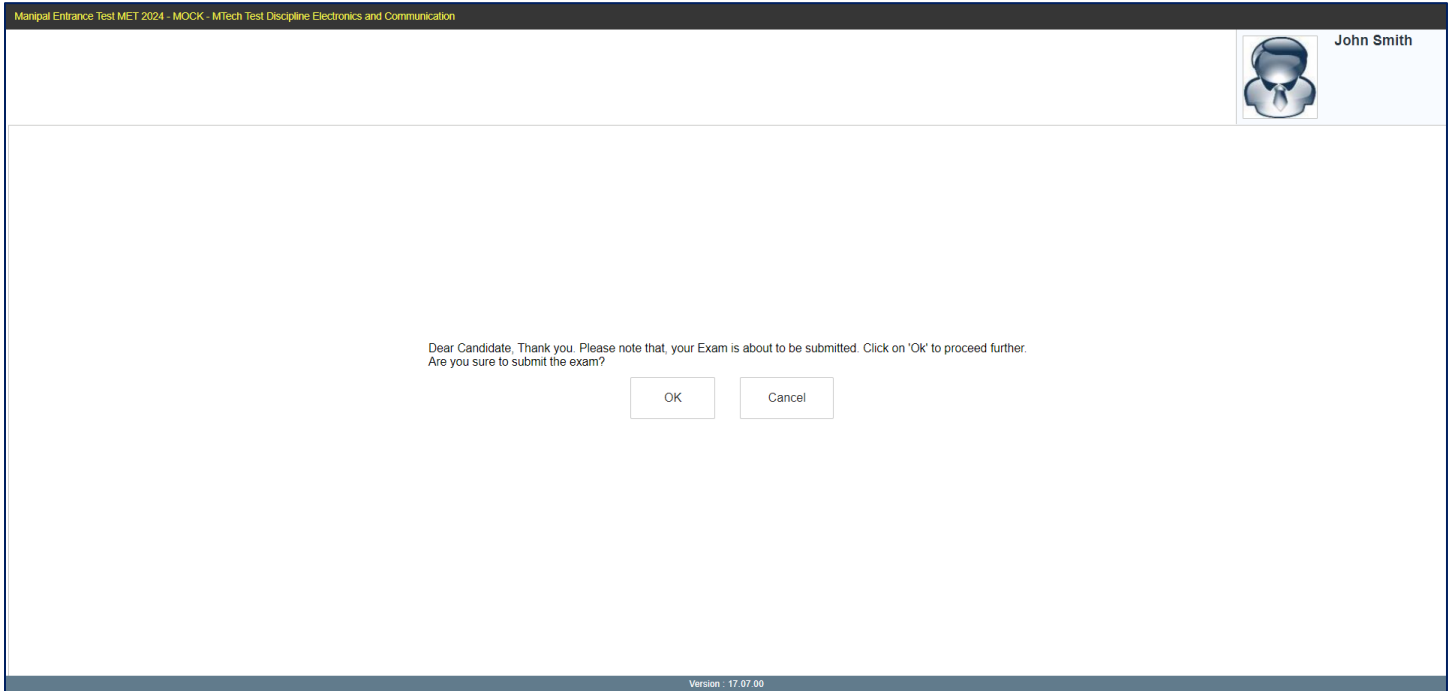
Are you sure to submit this Group? Click 'Yes' to proceed; Click 'No' to go back.  
Dear Candidate, Once the Group is submitted, you cannot revisit and edit your responses.

Version : 17.07.00

The system will ask for one more confirmation.

Dear Candidate, Thank You. Please note that, your Exam is about to be submitted. Click on “OK” to proceed further. Are you Sure to submit the Exam

Click “OK” to continue OR “Cancel” to go back to the section which you are answering.



Manipal Entrance Test MET 2024 - MOCK - MTech Test Discipline Electronics and Communication

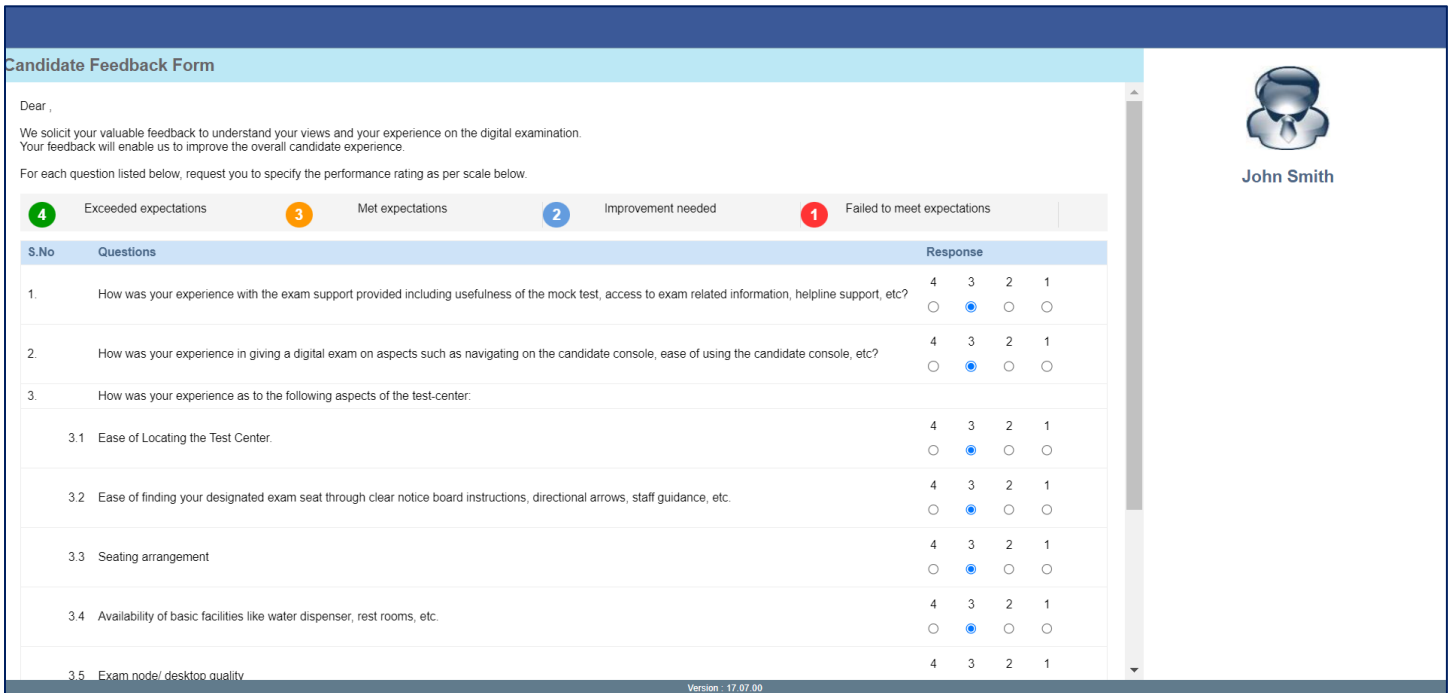
John Smith

Dear Candidate, Thank you. Please note that, your Exam is about to be submitted. Click on 'OK' to proceed further. Are you sure to submit the exam?

OK Cancel

Version : 17.07.00

If you click on “OK”, you will be directed to give your feedback. Share your feedback and click on “Submit” button.



Candidate Feedback Form

Dear ,

We solicit your valuable feedback to understand your views and your experience on the digital examination. Your feedback will enable us to improve the overall candidate experience.

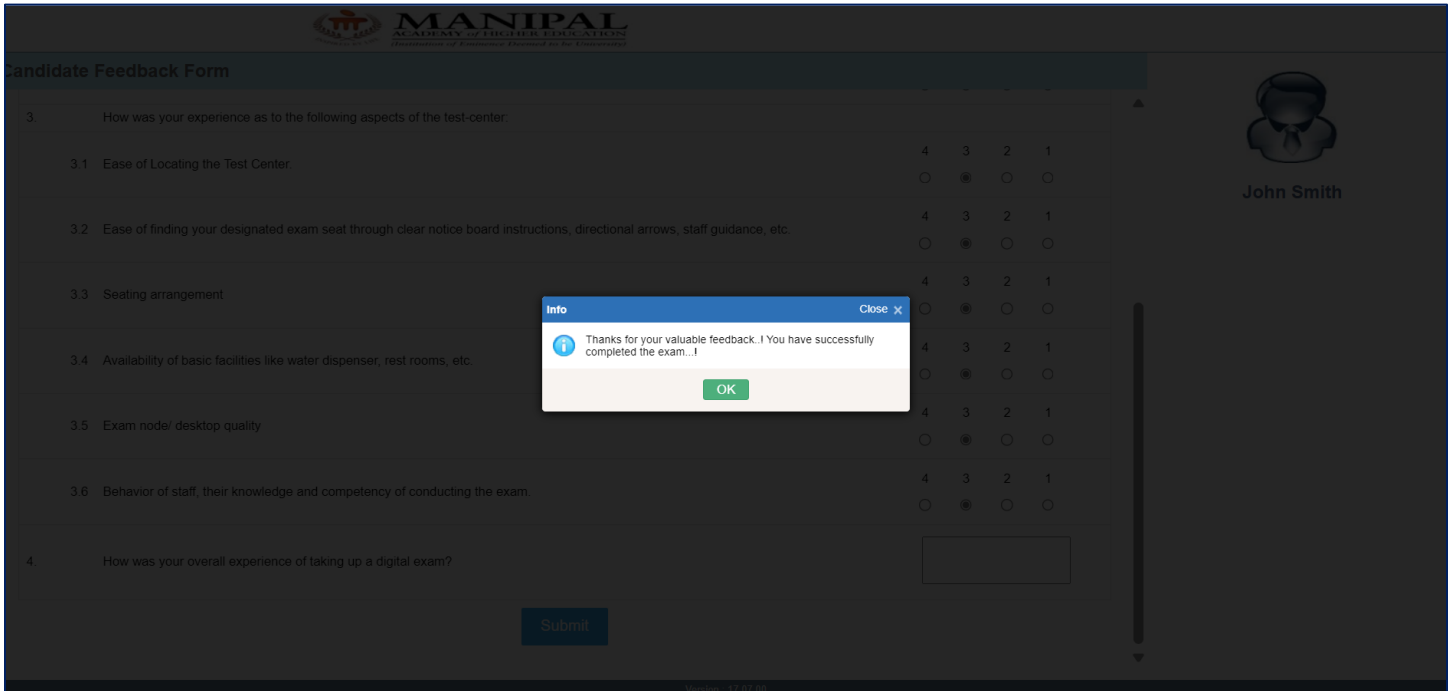
For each question listed below, request you to specify the performance rating as per scale below.

4 Exceeded expectations 3 Met expectations 2 Improvement needed 1 Failed to meet expectations

S.No	Questions	Response
1.	How was your experience with the exam support provided including usefulness of the mock test, access to exam related information, helpline support, etc?	4 3 2 1 <input type="radio"/> <input checked="" type="radio"/> <input type="radio"/> <input type="radio"/>
2.	How was your experience in giving a digital exam on aspects such as navigating on the candidate console, ease of using the candidate console, etc?	4 3 2 1 <input type="radio"/> <input checked="" type="radio"/> <input type="radio"/> <input type="radio"/>
3.	How was your experience as to the following aspects of the test-center:	
3.1	Ease of Locating the Test Center.	4 3 2 1 <input type="radio"/> <input checked="" type="radio"/> <input type="radio"/> <input type="radio"/>
3.2	Ease of finding your designated exam seat through clear notice board instructions, directional arrows, staff guidance, etc.	4 3 2 1 <input type="radio"/> <input checked="" type="radio"/> <input type="radio"/> <input type="radio"/>
3.3	Seating arrangement	4 3 2 1 <input type="radio"/> <input checked="" type="radio"/> <input type="radio"/> <input type="radio"/>
3.4	Availability of basic facilities like water dispenser, rest rooms, etc.	4 3 2 1 <input type="radio"/> <input checked="" type="radio"/> <input type="radio"/> <input type="radio"/>
3.5	Exam node/ desktop quality	4 3 2 1

Version : 17.07.00

Thank you, message will be displayed. Click on “OK”



**Candidate Feedback Form**

3 How was your experience as to the following aspects of the test-center.

3.1 Ease of Locating the Test Center. 4 3 2 1

3.2 Ease of finding your designated exam seat through clear notice board instructions, directional arrows, staff guidance, etc. 4 3 2 1

3.3 Seating arrangement 4 3 2 1

3.4 Availability of basic facilities like water dispenser, rest rooms, etc. 4 3 2 1

3.5 Exam node/ desktop quality 4 3 2 1

3.6 Behavior of staff, their knowledge and competency of conducting the exam. 4 3 2 1

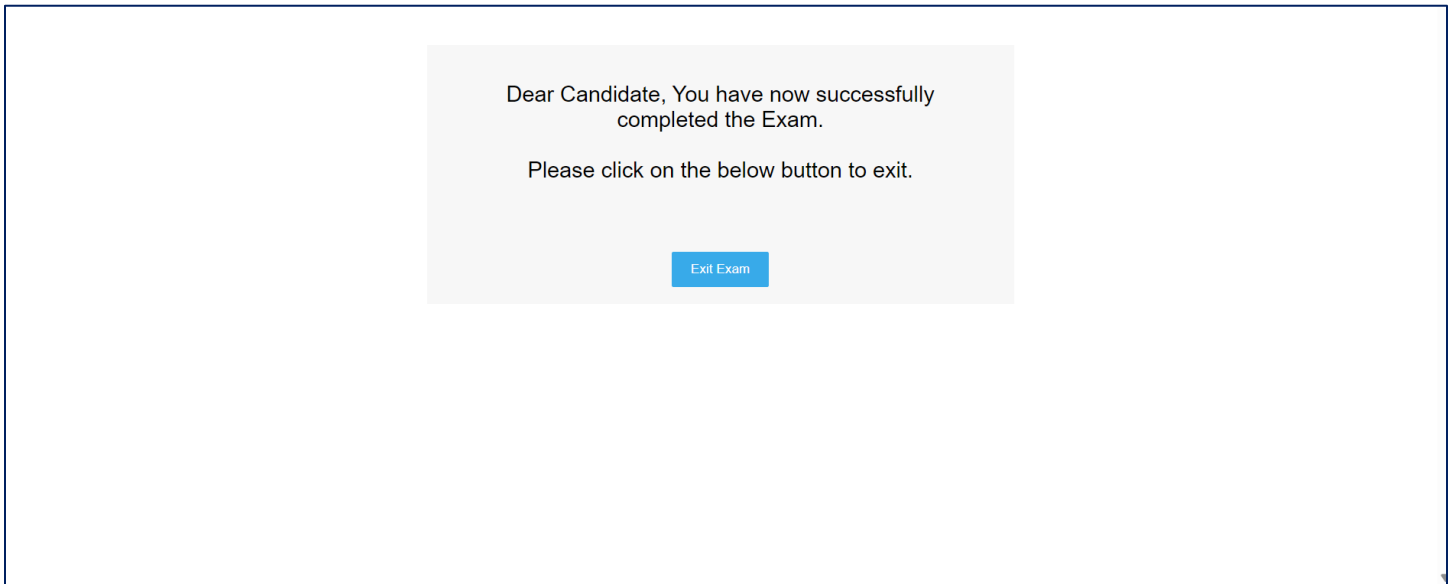
4 How was your overall experience of taking up a digital exam?

**Submit**

Info Close x  
Thanks for your valuable feedback. I You have successfully completed the exam...!  
**OK**

John Smith

Click on “End Exam” button to exit



Dear Candidate, You have now successfully completed the Exam.

Please click on the below button to exit.

**Exit Exam**

**We wish you All the Best for the Manipal Entrance Test.**