ANNEXURE-IX

Computer Based Test (CBT)

The major examinations being conducted by NTA will be Computer Based Test (CBT). A CBT requires candidates to sit in front of a computer terminal (node) allocated to them against their Roll number and Admit card. After logging the candidate will get detailed instructions for the examinations. At the designated time of start of examination, the candidates will be able to proceed and see the questions on the computer screen using the computer mouse. Candidates will have the option to change / modify/ edit / answers already entered any time during the examination.

Procedure for appearing in Computer Based Test (CBT):

(Sample/mock test will be available on UGC NET website: <u>www.ntanet.nic.in</u> in November, 2018 for hands on practice)

- (a) A computer terminal (node) indicating roll number will be allocated to each candidate. Candidates should find and sit on their allocated computers only. Any candidate found to have changed room/hall or the computer on their own other than the one allotted would lead to cancellation of candidature and no plea in this regard would be entertained.
- (b) For login, the candidate will have to enter **login-ID and password**. The computer terminal allotted to the candidate will display WELCOME login screen, Candidate's photograph and NET subject opted by the candidate.

Candidate Login Page

Username	
Password	
Login	

Candidate Welcome Screen

NATIONAL TESTING AGENC	Y	
	Welcome, Atul Singh	
	Proceed	
		-



(c) After login, the candidate shall be able to see the detailed instructions for the examination. Candidates are advised to go through the instructions carefully regarding the type of questions and marking scheme. At the designated time of start of the examination, the candidates will be able to proceed and see the questions on the computer screen.

General Instruction Page

View in : English 🔻
Please read the instructions carefully
General Instructions:
 Total duration of examination is 60 minutes. The clock will be set at the server. The countdown timer in the top right corner of screen will display the remaining time available for you to complete the examination. When the timer reaches zero, the examination will end by itself. You will not be required to end or submit your examination. The Question Palette displayed on the right side of screen will show the status of each question using one of the following symbols:
1 You have not visited the question yet.
2 You have not answered the question.
3 You have answered the question.
4 You have NOT answered the question, but have marked the question for review:
5 The question(s) "Answered and Marked for Review" will be considered for evaluation.
The Marked for Review status for a question simply indicates that you would like to look at that question again.
 4. You can click on the ">" arrow which appears to the left of question palette to collapse the question palette thereby maximizing the question window. To view the question palette again, you can click on "<" which appears on the right side of question window. 5. You can click on your "Profile" image on top right corner of your screen to change the language during the exam for entire question paper. On clicking of Profile image you will get a drop-down to change the question content to the desired language. 6. You can click on voir to the bottom and to navigate to the top of the question area, without scrolling.
Navigating to a Question:
 To answer a question, do the following: Click on the question number in the Question Palette at the right of your screen to go to that numbered question directly. Note that using this option does NOT save your answer to the current question. Click on Save & Next to save your answer for the current question and then go to the next question. Click on Mark for Review & Next to save your answer for the current question, mark it for review, and then go to the next question.
Answering a Question :
 8. Procedure for answering a multiple choice type question: a. To select your answer, click on the button of one of the options b. To deselect your chosen answer, click on the button of the chosen option again or click on the Clear Response button c. To change your chosen answer, click on the button of another option d. To save your answer, you MUST click on the Save & Next button e. To mark the question for review, click on the Mark for Review & Next button. 9. To change your answer to a question that has already been answered, first select that question for answering and then follow the procedure for answering that type of question.
Navigating through sections:
 Sections in this question paper are displayed on the top bar of the screen. Questions in a section can be viewed by clicking on the section name. The section you are currently viewing is highlighted. After clicking the Save & Next button on the last question for a section, you will automatically be taken to the first question of the next section. You can shuffle between sections and questions anytime during the examination as per your convenience only during the time stipulated. Candidate can view the corresponding section summary as part of the legend that appears in every section above the question palette

The keyboard attached to the computer, if any, will be disabled during the entire duration of the examination. Depending on the type of question, the answers to questions can either be entered by clicking on the virtual on-screen keyboard (numeric or otherwise) using the computer mouse or by clicking the chosen option(s) using the computer mouse. Candidates will have the option to change/modify answers already entered anytime during the entire duration of the examination.

In case the computer/mouse allotted to any candidate malfunctions anytime during the test, he/she will be immediately allotted another computer system and the time lost due to this will be adjusted in the server so as to give the candidate the full allotted time.

Dates of Examination [@]	Between 09.12.2018 (Sunday) to 23.12.2018 (Sunday)						
	First Shift	Second Shift					
Timing of Examination	9.30 am – 10.30 am 11.00 am – 1.00 pm	2.00 pm – 3.00 pm 3.30 pm – 5.30 pm					
Duration of Examination	1 hour for paper I and 2 hours for paper II						
 Entry in the Examination Centre* 	7.30 am – 8.30 am 12.00 pm – 1.0						
 Entry in the Examination Hall/Room 	8.35 am – 8.45 am	1.05 pm – 1.15 pm					
Checking of Admit Cards by the Invigilator	8.45 am – 8.55 am	1.15 pm – 1.25 pm					
• Sitting on the seat in the Examination Hall	9.15 am	1.45 pm					
 Instructions by the Invigilators 	9.15 am – 9.25 am	1.45 pm – 1.55 pm					
Test Commences	9.30 am	2.00 pm					
 To attempt Paper-1 i.e. Questions 001 to 050 	9.30 am – 10.30 am	2.00 pm – 3.00 pm					
Break	10.30 am – 11.00 am	3.00 pm – 3.30 pm					
• To attempt Paper-II i.e. Questions 001 to 100	11.00 am – 1.00 pm	3.30 pm – 5.30 pm					
Test Concludes	1.00 pm	5.30 pm					

(d) The Candidate has to attempt Paper-I i.e. Questions 001 to 050 during between 09.30 AM to 10.30 AM and Paper-II i.e. Questions 001 to 100 during between 11.00 AM to 1.00 PM.

The on-screen computer clock counter of every candidate will be set at the server. The countdown timer in the top right side of computer screen will display the time remaining (in minutes) available for the candidate to complete the examination. When the timer reaches zero, the examination will end by itself. Candidate will not be required to end or submit the examination.

									G	uestion Paper
[Amit Parmar]	Countdown T	Tim	er (R	emai	ining	Tim	e: 🚺	0:29:46
1. Which one of the following is the main objective o	f teaching?	99 No 3 Ans	t Visited wered			2 Not 0 Mar	Answer	ed Review		
To give information related to the syllabus.		0 Ans	wered & N	larked fo	r Reviev	v (will be	conside	red for	evaluatio	on)
To develop thinking power of the students.										
To dictate notes to students.										
To prepare students to pass the examination.		01 0	2 03	04	05	06	07	08	09	10
		11 1	2 13	14	15	16	17	18	19	20
		21	2 23	24	25	26	27	28	29	30
Save & Next Save & Mark For Review Clear Response Mark For Review	& Next	31	2 33	34	35	36	37	38	39	40
		41	2 43	44	45	46	47	48	49	50
<< Back Next>>	Submit		- 16	1022						•



(e) The Question Palette displayed on the right side of screen will show the status of each question using one of the following symbols:



The question(s) "Answered and Marked for Review" status for a question indicates that candidate would like to have a relook at that question again. A candidate has the option of answering a question and simultaneously "Marked for Review", these answers will be considered for evaluation. However, if a candidate has simply put "Marked for Review" for a question without answering it, the corresponding question marked for review without an answer will not be considered for evaluation. It may be noted that a candidate can return to any "Marked for Review" question any time during the examination by clicking on the corresponding question number icon displayed on the Question Palette of the corresponding section.

- (f) Candidate can click on the ">" arrow which appears to the left of question palette to collapse the question palette thereby maximizing the question viewing window. To view the question palette again, candidate can click on "<" which appears on the right side of question window.</p>
- (g) Candidate can click on to navigate to the bottom and to navigate to the top of the question area, without scrolling. Using the computer mouse the candidate can scroll up and down the question viewing area for viewing the entire question.
- (h) The full paper can be viewed by clicking the "Question Paper" icon on the top right corner of the screen.
 - (i) Blank Sheets for doing rough work/calculations shall be provided to the candidates. The Blanks Sheets would have a Header page for the candidates to write down his/her Name and Roll Number. All calculations/writing work are to be done only in the Blank Sheets provided at the centre in the examination Room/Hall and on completion of the test candidates must hand over the rough sheets to the invigilator on duty in the Room/Hall.
- (j) Navigating to a Question

To navigate between questions within a Paper, candidate needs to do the following:

- (a) Click on the question number in the Question Palette at the right of the screen to go to that numbered question directly. Note that using this option does NOT save the answer to the currently displayed question.
- (b) Click on "Save & Next" to save the answer of any question. Clicking on "Save & Next" will save the answer for the current question and the next question will be displayed on the candidate's computer screen.

(c) Click on "Mark for Review & Next" to mark a question for review (without answering it) and proceed to the next question.



(k) Answering a Question

To navigate between questions within a Paper, candidate needs to do the following:

- (i) Procedure for answering a multiple choice type question:
 - (a) To select the option(s), click on the corresponding button(s) of the option(s).
 - (b) To deselect the chosen answer, click on the button of the chosen option again or click on the "Clear Response" button.
 - (c) To save the answer, the candidate MUST click on the "Save & Next" button.
 - (d) To mark the question for review (without answering it), click on the "Mark for Review & Next" button.



(I) Navigating through sections:

- (i) Sections in the question paper are displayed on the top bar of the screen. Questions in a section can be viewed by clicking on the section name. The section in which candidate is currently viewing will be highlighted.
- (ii) After clicking the "Save & Next" button on the last question for a section, candidate will automatically be taken to the first question of the next section.
- (iii) Candidate can shuffle between sections and questions within sections anytime during the examination as per the convenience only during the time stipulated.
- (iv) Candidate can view the corresponding section summary as part of the legend that appears in every section above the question palette.

NATIONAL TESTING AGENCY									0	uestion Pape	BT:
[Amit Parmar]					R	ema	ining	Tim	e: 🚺	0.29.46	
 Which one of the following is the main objective of teaching? To give information related to the syllability of the syllability of the syllability of the syllability of the students. 	99 2 2	Not Vie Answen Answen	iked ed ed & Ma	rked for	Review	2 Not Ma	kad for i	ed Review red for r	raluti	n)	
 To dictate notes to students. To prepare students to pass the examination. 	ectiv or	e C	Dp t	04 14	S 05 15	06 16	07	08	09	10	
Save & Hast Save & Mark For Review & Mark For Review & Mark	31 41	42	33 43	34 44	35 45	35 45	47 47	38 48	39 49	40	
Navigation Panel		Q	ue	stic	on	Pal	lett	e			

- (m) Procedure for answering questions that require inputs from on-screen virtual key board (numeric or otherwise):
 - (a) Candidate will have to use the on-screen virtual keyboard (that would be displayed just below the question statement of these types of questions) and the attached computer mouse to enter his/her answer in the space provided for answer.

On Screen Virtual Keyboard

NATIONAL TESTING AGENCY	Question Paper
[Amit Parmar]	Remaining Time: 00:29:28
2. Which one of the following is a good method of teaching?	19 Not Valled Dist Assessed Assessed Ø Marked for Review
Lecture and Dictation	Answered & Marked for Review (will be considered for evaluation)
Seminar and Project	
Seminar and Dictation	
Dictation and Assignment.	1 02 03 04 05 06 07 06 09 10
	11 12 13 14 15 16 17 18 19 20
	21 22 23 24 25 25 27 28 29 30
🚛 🏧 Ce-Soven Keyboard	× ×
esc - 1 2 3 4 5 6 7 8 9 0	0 = Home PgUp Nav
Tabqwertyui op	[] Enter End PgDn Mv Up
^{Caps} as dfghjkl;	∴ I Insert Pause My Dn
Shift z x c v b n m <, ≻.	7 / Shift Del PrtSon ScrLk Dock
Fn Ctrl 🖬 Alt AtGr Ctrl	< >> = Options Help Fade

- (b) The answer can be changed, if required, anytime during the test. To save the answer, the candidate MUST click on the "Save & Next" button.
- (c) To mark the question for review (without answering it), click on the "Mark for Review & Next" button.

Candidate will have the option to change previously saved answer of any question, anytime during the entire duration of the test. To change the answer to a question that has already been answered, first select the corresponding question from the Question Palette, then click on "Clear Response" to clear the previously entered answer and subsequently follow the procedure for answering that type of question.

(n) ROUGH WORK:

All calculations/writing work are to be done only in the rough sheet provided at the centre in the examination Room/Hall and on completion of the test candidates must hand over the rough sheets to the invigilator on duty in the Room/Hall.