

NOTICE

STD. XI (2012-13)

I Semester Exam Time Table

Date and Day	Subject	Max. Marks	Timing
06/11/2012 Tuesday	Maths	50	01:00pm to 03:00pm
07/11/2012 Wednesday	Physics	50	01:00pm to 03:00pm
08/11/2012 Thursday	Chemistry	50	01:00pm to 03:00pm
09/11/2012 Friday	E.M./C.S.	80/100	01:00pm to 04:00pm
10/11/2012 Saturday	English	50	01:00pm to 03:00pm
10/11/2012 Saturday	P.T.	25	03:00pm to 04:00pm

Syllabus for I Semester Exam

Subject	Topics
Chemistry	1.Solid State 2.Nomenclature and GOC 3.Alkane 4.Alkene
Physics	1.Current Electricity 2.Electrostatics 3.Magnetic effect of electric current
Maths	1.Function 2. Continuity 3.Differentiation 4. Applications of Derivatives

Subject	Topics
Computer Science	<p>Paper- I</p> 1.Number system 2.Problem analysis 3.Introduction of C++ (Upto control structure) <p>Paper-II</p> 1.Logic Gates and Sequential 2.Circuits <ul style="list-style-type: none"> i) Basic Logic Gates ii) Universal Logic Gates and why are they called so iii) Construction of EX-OR gate using basic logic gates iv) De-Morgan's Theorem v) Half Adder vi) Full Adder vii) Applications of EX-OR gate as:- <ul style="list-style-type: none"> a) Control inverter b) Parity checker c) 4-bit 1's complement viii) Sequential Circuit ix) Combinational Circuit x) Electronic counters

Subject	Topics																																													
Electrical Maintenance	1.Electric Circuit 2.Work-Power-Energy 3.Effects of Electric Current 4.Alternating Current 5. D.C. and A.C. 6.Types of Wires and Wiring Accessories 7.Wiring system and Wiring Diagram 8.D.C. Generator 9.D.C.Motor																																													
English	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%; vertical-align: top;">Q. 1</td> <td style="width: 10%; vertical-align: top;">(A)</td> <td style="width: 40%; vertical-align: top;">Unit I, Lesson 2, 3, 4 Unit II, Lesson 2, 3, 4 Unit III, Lesson 2, 3, 4</td> <td style="width: 5%; vertical-align: middle;">}</td> <td style="width: 25%; vertical-align: middle;">11 marks</td> </tr> <tr> <td></td> <td style="vertical-align: top;">(B)</td> <td style="vertical-align: top;">Unseen Grammar</td> <td></td> <td style="vertical-align: middle;">4 marks</td> </tr> <tr> <td colspan="4"></td> <td style="text-align: right; border-top: 1px solid black;">15 marks</td> </tr> <tr> <td style="vertical-align: top;">Q. 2</td> <td></td> <td style="vertical-align: top;">Unseen Passage</td> <td></td> <td style="vertical-align: middle;">9 marks</td> </tr> <tr> <td style="vertical-align: top;">Q. 3</td> <td></td> <td style="vertical-align: top;">Poem 1, 2, 3</td> <td></td> <td style="vertical-align: middle;">4 marks</td> </tr> <tr> <td style="vertical-align: top;">Q. 4</td> <td></td> <td style="vertical-align: top;">R.R. (Lesson 1) Composition</td> <td></td> <td style="vertical-align: middle;">4 marks</td> </tr> <tr> <td style="vertical-align: top;">Q. 5</td> <td style="vertical-align: top;">(A)</td> <td style="vertical-align: top;">Tourist Leaflet (Hill Station and Historical place)</td> <td></td> <td style="vertical-align: middle;">4 marks</td> </tr> <tr> <td></td> <td style="vertical-align: top;">(B)</td> <td style="vertical-align: top;">Formal Letter (Job Application And Complain)</td> <td></td> <td style="vertical-align: middle;">4 marks</td> </tr> <tr> <td colspan="4"></td> <td style="text-align: right; border-top: 1px solid black;">Total 40 marks</td> </tr> </table>	Q. 1	(A)	Unit I, Lesson 2, 3, 4 Unit II, Lesson 2, 3, 4 Unit III, Lesson 2, 3, 4	}	11 marks		(B)	Unseen Grammar		4 marks					15 marks	Q. 2		Unseen Passage		9 marks	Q. 3		Poem 1, 2, 3		4 marks	Q. 4		R.R. (Lesson 1) Composition		4 marks	Q. 5	(A)	Tourist Leaflet (Hill Station and Historical place)		4 marks		(B)	Formal Letter (Job Application And Complain)		4 marks					Total 40 marks
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