

CLASS XI- MATHS	
CLASSIFICATION OF 2&3 MARK QUESTIONS 2018	
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1.MATRICES AND DETERMINANTS	
2 Marks	3 Marks
EX.1.1 -3,10 EX.1.2 -4(each),3(each),2(each) Eg:1.26,1.12,1.11,1.10,1.9,1.6,1.2	Ex1.1- 7,8,9,11,13 Ex1.2- 9(i),Ex1.3- 1 Eg:1.26,1.25,1.4,1.14
2.VECTOR ALGEBRA	
2 Marks	3 Marks
EX 2.1 -1 EX.2.2 - 5,6,7 Eg:2.1,2.14,2.15,2.16,2.17,2.18,2.19	Ex2.1- 8, Ex2.2- 2,3,8,12,13 Q32-3marks Eg:2.2,2.9,2.10, 2.20 ,2.22
3.ALGEBRA	
2 Marks	3 Marks
EX.3.3 -1,2,3,4,14,15,16 EX.3.4 -1to5 EX.3.2 - 1,2,4,9,12,14 Eg:3.30to3.35,3.40to3.42,3.44,3.45,3.28,3.16, 3.18to3.21,3.23,3.25	Ex3.3-4,6,8,11,12 Ex3.4-6,7 Ex.3.7-7,4,5(each),1(each),2(each) Eg:3.36to3.39, 3.54to3.57 ,3.27,3.29,3.22, 3.24 3.55-Q42(b)-5marks
4.SEQUENCE AND SERIES	
2 Marks	3 Marks
EX.4.1 -1,2,3,4 EX.4.2 -1,2 Eg:4.1,4.5 Q24-2marks	Ex4.1-5,6,7 Ex4.2-3,4,8,9 Ex4.3-1,5,6 Eg:4.2,4.3,4.4,4.6,4.8,4.7, 4.15 ,4.16,4.12, 4.13 Q43(a)-5marks
5.ANALYTICAL GEOMETRY	
2 Marks	3 Marks
EX.5.1 -1,2,3,4 EX.5.2 -1,2,3,4, EX.5.3 -1to7 EX.5.4 -1,2,7 EX.5.5 -1(each),2to4,14,15 Ex.5.6 -1,2,3,4 Eg:5.1,5.2,5.5to5.9,5.11,5.13to5.19,5.21,5.22,5.28,5.3 3,5.34to5.37,5.41to5.45,5.46to5.49 Q25-2marks Q34-3marks	Ex5.1-5,6,7 Ex5.2-6,8,9,11,13,14 Ex5.3-8,16to18,20 Ex5.4-3,5,4 Ex5.5-5,6,7,8,12,9 Ex5.6-10,11,12,7,8,9 Ex5.7-1to5 Q45(a)-5marks Eg:5.3, 5.4 ,5.10,5.12,5.20,5.23to5.25,5.27,5. 29, 5.30 ,5.38,5.40,5.50to5.53,5.54to5.56
6. TRIGONOMETRY	
2 Marks	3 Marks
EX.6.2 -2,5,8(each) EX.6.3 -1(each),6(each) Ex6.4 -1(each),2(each),9(iii),(iv) Ex6.5 -1(each),2,3,6(each) Ex6.6 -1(each),2(each) Ex6.7 -1(each),2(each) Ex6.9 -1(each),2(each),3(each) Eg:6.5(each),6.6,6.8 to 6.14,6.17(each),6.21(each),6.22(each),6.25to6.28,6.34	Ex 6.2- 1,4,7,9 Ex6.4 - 3(each),6(each),9(i),(ii)each),11(each)14,15(each) EX6.5-4,5(each) EX6.6-5,6,7(each) EX6.7-3(each),4(each) EX6.9-4(each)

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(each),6.41(each),6.58(each),6.59(each),6.63(each) eg 6.44 Q43(b)-5marks	Eg:6.7,6.14,6.18,6.19,6.22,6.24,6.29to6.32,6.35to6.37,6.43to6.47,6.49to6.51,6.62,6.64
7.FUNCTIONS AND GRAPHS	
2 Marks	3 Marks
EX.7.1 -1 (i to vi)each,2,4(i,iii) Eg:7.19(each),7.18,7.17,7.20,7.21,7.22,7.23,7.31	Ex7.1-3,4(vii to ix) Eg:7.33,7.28,7.31,7.26
8. DIFFERENTIAL CALCULUS	
2 Marks	3 Marks
EX.8.4- 1,2,3 EX.8.5- 12,13 EX.8.7- 1,2,7,10,4 EX.8.11 -5,6,7 EX.8.13-1,3(each) Ex8.1-15,4,7,8,1 Eg:8.46,8.47to8.51,8.58,8.62 to 8.64,8.78,8.1,8.3,8.4,8.7 to8.9,8.11 to8.13,8.15 to 8.22	Ex8.6- 6,8,9,10 Ex8.8- 4,1,2,3 Ex8.10- 1 to 4,7 Ex8.11-1,2,3,4 Ex8.12-1,2,3 EX8.13-2,4(each),5,7 Ex8.1-6,5,11,19,16 Eg:8.28,8.27,8.25,8.5,8.14,8.23,8.58 to8.60,8.66,8.67,8.72(each),8.74,8.75,8.76 8.79 to 8.82,
9.INTEGRAL CALCULUS	
2 Marks	3 Marks
EX.9.1- 1,2,3(each),Ex9.1- 1 to10 (each) EX9.7-1,2,3,4,5,6,9,10(first3questions)(each) Ex9.4-2,10,11,13,9 Ex9.5-24,15,16,17,18,12,1,2,3 Eg: 9.94 to 9.105,9.22,9.24 to 9.26,9.30 to9.34,9.8 to 9.10,9.42to9.45	Ex9.4-31,32,33,29,21,15,16,17,18,31,32,33 Ex9.5-7,8,9,10,13,22,23,30,31,32,33 EX9.6-1,2,3,4,5 Q27-2marks Ex9.7-1,2,3,4,5,6,9,10(last2questions) Eg:9.35to9.37a,9.48to9.68,9.69to9.72,9.74, 9.106to9.113,9.67-Q46(b)-5marks, 9.60-Q28-2marks
10.PROBABILITY	
2 Marks	3 Marks
EX.10.1 -1,6 , EX.10.2- 1,2,3 EX10.3 -1,2,3,4,5,6 Eg:10.1, 10.6, 10.9,T10.1,T10.2 Q29-2marks	EX 10.1-2,3,4,9,10, Ex10.2-4,5,6, Ex10.3-8,9, Eg: 1010.2,10.7,10.10,10.12,T10.3
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From this abstract 2marks & 3marks sections ,the following questions appeared in Govt public Exam March 2018,class 11

2marks-question no:24,25,27,28,29=10marks

3marks-question no:32,43 =6marks

5marks-question no:42(a),43(a),45(a),46(b)=20marks

Total marks=36marks

From 5mark abstract=26marks

(Only 2,3&5marks sections)Total=62/70