## इण्टरमीडिएट (कक्षा 11) प्रयोगात्मक परीक्षा अंक विभाजन 2022–23

क्र0 सं0	विषय कोड	विषय का नाम	अधिकतम अंक	न्यूनतम उत्तीर्णांक	निर्धारित समय	प्रयोगात्मक कार्य	अंक विभाजन
						Fundamentals of Maps	10
						Topographic Maps	5
1	111	भूगोल	30	10	3 घण्टे	Viva	5
1		<b>गू</b> गाल	30	10	0 4 6	Practical record and Model Chart	5
						Continuous Assessment (Unit Test)	5
						Total	30
						Nutrition for Self and Family	8
						My Resources	5
						My Apparel	5
2	113	गृह विज्ञान	30	10	3 घण्टे	Record	5
						Viva	2
						Continuous Assessment (Unit Test)	5
						Total	30
	elaborations in the following Rag Alhaiya Bilawal, Jaunpuri Malka Kafi, Yaman  (b) One Dhurupad and one Laksh in any of the prescribed Ragas. (c) One Thumri style Compositio (d) Swarmalika in each Raga.  2. The recitation of the Thekas of and Chautala with Dugan keeping with hand beats.  3. Ability to sing Aaroha, Avaroh and simple Svaravistar with Alap Taan in the prescribed ragas.  4. Ability to recognise the prescri Ragas from the passages of svarar rendered by the Examiner.  5. New trends in Music (Basic knowledge)			23	20 से 30 मिनट प्रति	,	5
		~	70				5
						(c) One Thumri style Composition.	5
						(d) Swarmalika in each Raga.	5
3						2. The recitation of the Thekas of Ektala and Chautala with Dugan keeping Tal with hand beats.	15
		3. Ability to sing Aaroha, Avaroha, Pakar and simple Svaravistar with Alap and	10				
						4. Ability to recognise the prescribed Ragas from the passages of svaras rendered by the Examiner.	10
						5. New trends in Music (Basic	
						knowledge)	10
						6.Continuous Assessment (Unit Test)	5
						Total	70

	115	हिन्दुस्तानी संगीत (मैलोडिक वादन)	70	23		1. (a) One Razakhani Gat with simple elaborations in Alhalya- Bilawal, Jaunpuri, Malkauns, kafi and Yaman with Sthayee and Antara. (b) One Dhun (c) One Masti Khani Gat and one composition in a Tala other than Teen Tala (d) Basic knowledge of tuning of instruments. 2. Ability to play, Aroha, Avaroha,	5 5 5
4						Pakad, simple Svara-Vistars with Alap and Todas in the prescribed ragas.  3. Ability to recognise the prescribed ragas from the passages of Svaras sung or played by the examiner.  4. The recitation of Thekas of Ektala and Chautala with Dugun keeping Tala with hand beats.  5. Ask to sing composition in Raga	10
						Khamaj in Thumri style.  6. New trends in music (Basic knowledge)  7. Continuous Assessment (Uni Test)	5 5
						1. Playing of the Thekas of Teentala, Ektal, Chautal and Damar with simple elaborations.	<b>70</b> 25
5	116	हिन्दुस्तानी संगीत (पर्कसन वादन)	70	23	20 से 30 मिनट प्रति परीक्षार्थी	2. Playing Thekas of the following talas on Tabla with Dugun and Chaugun	25
						<ul> <li>3. Simple Peshkar Quayads and a few Tukras in Teentaal and Ektal.</li> <li>4. New trends in music.</li> <li>5. Continuous Assessment (Unit Test)</li> </ul> Total	10 5 5 70
						1- Ragas Prescribed Pantuvarli, Todi, Nata, Gowla, Varali, Sri	70
						Saveri Mukhari, Kedaragowla, Purvikalyani.	15
						<ul><li>2- Two Varnam in Atatala in two degrees of speed.</li><li>3-Alapana of the ragas prescribed.</li></ul>	10 10

6	117	कर्नाटक संगीत (गायन)			30 से 45 मिनट प्रति परीक्षाथी	4- Compositions in authentic tradition atleast one in each of the prescribed ragas, covering musical forms kirtanas, Kirtis, Padams, Javalis, Tillanas and Ragamalikas.  5- Niraval and Kalpana Svaras in Adi, rupakam, and Chapu talas in two degrees of speed.  6- Chapu and Desadi Talas. Talas prescribed Suladi Sapta Talas with their Jaati and Gati and Bhedas: Chappu talas and their 7. Continuous Assessment (Unit Test)	10 10 5 70
7	118	कर्नाटक संगीत (मैलोडिक वादन)	70	23	मिनट प्रति	1- Ragas Prescribed: Mayamalavagowlam, Sankarabharanam,Kharaharapriya, Kalyani, Harikamobji, Madhyarmavati, 2- Varnams (atleast four) in Adi tala in two degree of speed. 3- At least one authentic compositions traditionally rendered in each of the prescribed ragas, covering the man Talas Adi, Rupakam and Chapu. 4- Brief alapana of the ragas prescribed 5- Kalpana svaras in Adi, and Rupaka talas in Vilamba and Madhyama kalas. Technicalities of playing svara and sahitya portions. 6-The candidate should be able to produce all the gamakas pertaining to instrumental music. 7- Continuous Assessment (Unit Test) Total	10 10 10 10 5 70
8	119	कर्नाटक संगीत (पर्कसन वादन)	70	23		1. Ability to play the following talas with elaboration Adi and Rupkam Talas powering atleast two nadais 2. Thekas and Moharas in different talas with Timanams and Korvais 3. Tuning of the instrument 4. Ability to render orally the sollukattus of the various patterns in Adi, Rupaka and Chapu Talas 7- Continuous Assessment (Unit Test)  Total  Nature and Object Study	20 20 15 10 5 70 25

		ड्राइंग एवं				Painting Composition	25
9	120	पेंटिग	70	23	६ घण्टे	Sessional Work	15
						Continuous Assessment (Unit Test)	5
						Total	70
						Practical (Experiments) file	4
						Project File	4
						Viva Voce (Project and experiments)	5
10	122	मनोविज्ञान	30	10	3 घण्टे	One experiment (04 marks for conduct of experiment and 08 marks for reporting)	12
						Continuous Assessment (Unit Test)	5
						Total	30
						रिकार्ड फाइल	4
						मानचित्र का अध्ययन	2
						मानचित्र के प्रकार	3
				10			
11	126	सैन्य विज्ञान	30		3 घण्टे	संकेतिक चिन्ह	5
					3 4 50	मापक प्रदर्शित करने की विधियां	6
						मौखिक परीक्षा	5
						सतत मूल्यांकन ( इकाई परीक्षा )	5
						योग	30
						दिए गये खनिज का आपेक्षिक धनत्व ज्ञात करना	8
						दिए गये खनिजों के भौतिक गुण तथा रासायनिक	8
	127	भूगर्भ विज्ञान	30	10	3 घण्टे	संघटन ज्ञात करना	
12						मौखिक	5
						सत्रीय कार्य	4
						सतत मूल्यांकन (इकाई परीक्षा)	5
						योग	
						याग	30
	129	भौतिक विज्ञान			4 ਬਾਾਟੇ	One experiment from any one section	6
						Two activities ( one from each section )	3+3=6
						Viva based on experiments and activities	3
13			30	10		Practical record ( experiments and activities )	5
						Record of demonstration experiments and Viva based on these experiments	5
						Continuous Assessment (Unit Test)	5
						Total	30
<del>                                     </del>	130	रसायन विज्ञान	1 20	10	4 ਬਾਾਟੇ	Volumetric Analysis	5
						Salt Analysis	5
						Content Based Experiment	3
						Project Work	5
14						Viva on experiments	2
						Practical Record	5
							5
						Continuous Assessment (Unit Test)	J

	131	जीव विज्ञान	30	10	4 ਬਾਾਟੇ	Experiments and spotting	15
						Record of one investigatory project and	5
						Viva based on the project	
15						Class record and Viva based on	5
						experiments	
						Continuous Assessment (Unit Test)	5
						Total	30
	144	कम्प्यूटर विज्ञान	30	10	3 घण्टे	Programming in C++	9
						Project Work	8
16						Practical File	5
10						Viva Voce	3
						Continuous Assessment (Unit Test)	5
						Total	30