

Riviera International Academy
Syllabus for Second Term Examination - 2078



Class : Six

English	F.M. : 40	P.M.: 16	Question Pattern
Symphony English			1 Thematic Question Answer - 6
1	A Rose Garden		2 Comprehension - 8
2	Search for Silence		3 Free Writing- 6
3	Smells, Colours and Sounds		4 Grammatical Exercises- 10
Grammar			5 Multiple Choice Questions - 10
1	Tense		
2	Imperatives		
3	Modal Verbs		
4	Pronouns		
5	Quantifiers		
6	Yes / No Questions		
7	Articles		
Science	F.M. : 40	P.M.: 16	Question Pattern
Unit- 3A : Adaptation of organism			1 Multiple Choice Questions (1×10=10)
Unit- 3B : Classification of Organisms on the Basis of Food.			2 Fill in the blanks. (1×4=5)
Unit-3C : Classification of Living Beings			3 Differentiate between. (2)
Unit- 9B : Solution			4 Give scientific reasons. (2×2=4)
Unit- 11A : The Soil			5 Answer the following questions. (13)
Unit 7C : Light.			6 Diagrammatic questions. (4)
			7 Draw a well labelled diagram. (2)
Nepali	F.M. : 40	P.M.: 16	Question Pattern
पाठहरू:			बहुवैकल्पिक प्रश्न -१०
१) संस्कृति -निबन्ध			१) शब्दार्थ -२
२) बुबालाई चिठी -चिठी			२) शुद्ध पार्ने -२
३) आदर्श जोडी मदनकृष्ण र हरिवंश -जीवनी			३) वाक्यमा प्रयोग गर्ने -२
४) नेपाली व्याकरण :			४) काल र कालका पक्ष परिवर्तन गर्ने -४
- काल र कालका पक्ष			५) लिङ्ग, वचन ,पुरुष ,आदर परिवर्तन गर्ने -४
- नाम, सर्वनाम, विशेषण, क्रियापदहरू			६) कथा लेखन -४
- शुद्ध पार्ने			७) अनुच्छेद लेखन - ३
-कारण र अकारण क्रिया			८) पाठबाट छोटो उत्तर दिने प्रश्न -९
- लिङ्ग, वचन, पुरुष, आदर परिवर्तन			
- उखान र टुक्कालाई वाक्यमा प्रयोग			
५) बोध तथा अभिव्यक्ति :			
- चिठी लेखन			
- कथा लेखन			
- निबन्ध लेखन			

सामाजिक र जीवनोपयोगी शिक्षा F.M. : 40 P.M.: 16		Question Pattern
एकाइ २ - हाम्रा मानव मूल्य र मान्यता		समूह क (MCQ) : तलका प्रश्नहरूको अति छोटो उत्तर दिनुहोस्। (१०×१=१०)
		समूह ख : तलका प्रश्नहरूको छोटो उत्तर दिनुहोस्। (५×२=१०)
१) आत्मअनुशासन		समूह ग : तलका प्रश्नहरूको लामो उत्तर दिनुहोस्। (४×३=१२)
२) सामाजिक व्यवहार		समूह घ: अनुप्रयोग-आधारित प्रश्न (१×८=८)
३) हाम्रा चाडपर्व		
४) हाम्रा राष्ट्रिय गौरव		
५) हाम्रा सांस्कृतिक सम्पदा		
६) हाम्रा राष्ट्रिय व्यक्तित्व		
७) बालकलब, स्काउट, रेडक्रस र अन्य संस्थामा संलग्नता		
एकाइ ३- नागरिक चेतना, कर्तव्य र अधिकार		
८) ट्राफिक नियमहरू		
Mathematics F. M. : 40 P. M. : 16		Question Pattern
1 Unit 7: Percent		1 Multiple Choice Questions : 10×1=10
2 Unit 9 : Algebra		2 Group A (Short Answer Questions) : 5×2=10
3 Unit 13 : Geometry: Angles		3 Group B (Short Answer Questions) : 4×3=12
4 Unit 14 : Geometry: Triangles and Polygons		4 Group C (Long Answer Questions) : 2×4=8
Computer F. M. : 20 P. M. : 08		Question Pattern
Chapter 6: Working with Windows Based Operating System	1	1 Multiple Choice Questions : (5×1=5)
Chapter 11: ICT, Ethics and Cyber Law	2	2 Answer the following questions : (3×2 = 6)
	3	3 Write the technical terms for the following : (4×1=4)
	4	4 Write full forms : (4×0.5=2)
	5	5 Fill in the blanks : (6×0.5=3)
HPE F. M. : 20 P. M. : 08		Question Pattern
1 Diseases	1	1 Municipal choice questions: (5)
2 Safety Education & First Aid	2	2 Fill in the blanks : (3)
3 Nutrition & Food Security	3	3 True / False : (3)
	4	4 Match the following : (3)
	5	5 Answer the following questions : (6)

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Class : Seven

Computer	F.M. : 20	P.M.: 08	Question Pattern
9	ICT Tools and Cyber Ethics		Multiple Choice Questions : (5×1=5)
10	Computer Virus and Its Remedy		1 Answer the following questions : (3×2 = 6)
11	Computer Network and Internet		2 Write technical terms for the following : (4×1=4)
12	Number System		3 Write full forms : (6×0.5=3)
			Convert the following number system as instructed :
			4 (2×1=2)
Mathematics	F.M. : 40	P.M.: 16	Question Pattern
1	Unit 7: Percent and Simple Interest		1 Multiple Choice questions : 10×1=10
2	Unit 13: Geometry - Angles		2 Group A (Short answer questions) : 5×2=10
3	Unit 14 : Triangle, Quadrilateral and Polygons		3 Group B (Short answer questions) : 4×3=12
4	Unit 18 : Perimeter, Area and Volume		4 Group C (Long answer questions) : 2×4=8
English	F.M. : 40	P.M.: 16	Question Pattern
	Symphony		1 Thematic Question Answer - 6
1	Making Friends		2 Comprehension - 8
2	Brain Versus Brawn		3 Free Writing - 6
3	Sharing the Earth		4 Grammatical Exercises - 10
	Grammar		5 Multiple Choice Questions - 10
1	Question Tags		
2	Pronouns		
3	Active Voice/ Passive Voice		
4	Punctuation		
5	Quantifiers		
6	Articles		
7	Express Ability and Inability		
Nepali	F.M. : 40	P.M.: 16	Question Pattern
	पाठहरू		बहुवैकल्पिक प्रश्न - १०
१)	हिमाली गाउँ - कविता		१) शब्दार्थ - २
२)	जादुको टोपी - कथा		२) शुद्ध पार्ने - २
३)	दुर्व्यसन - संवाद		३) वाक्यमा प्रयोग गर्ने -२
	नेपाली व्याकरण :		४) काल र कालका पक्ष परिवर्तन गर्ने - ४
	- काल र कालका पक्ष		५) लिङ्ग, वचन, पुरुष, आदर परिवर्तन गर्ने - ४
	- नाम, सर्वनाम, विशेषण, क्रियापदहरू		६) कथा लेखन - ४
	- शुद्ध पार्ने		७) व्याख्या गर्ने - ३
	- करण र अकरण क्रिया		८) पाठबाट छोटो उत्तर दिने प्रश्न - ९
	- लिङ्ग, वचन, पुरुष, आदर परिवर्तन		
	- उखान र टुक्कालाई वाक्यमा प्रयोग		
	बोध तथा अभिव्यक्ति :		
	- चिठी लेखन		
	- कथा लेखन		
	- निबन्ध लेखन		
	- अनुच्छेद लेखन		

OBT	F.M. : 40	P.M.: 16	Question Pattern
			1 Multiple choice questions: (10)
Profession Related to Agriculture			2 Differentiate between: (6)
Profession Related to Finance			3 Match the following: (5)
Profession Related to Tourism			4 Identify the given figure and write short note : (4)
Profession Related to Teaching & Public Services			5 Answer the following questions: (10)
Regional & National Employments			6 Fill in the blanks : (5)
General & Vocational Training			
Technical Education & Vocational Training			
Science	F.M. : 40	P.M.: 16	Question Pattern
Environment and Its Balance			1 Multiple Choice Questions.
Environmental Degradation and Its Conservation			2 True and false.
Environment and Sustainable Development			3 Fill in the blanks.
Weather and Climate			4 Draw figure.
Planet Stars and Constellation			5 Give scientific reasons.
			6 Differentiate between.
			7 Short answer questions.
			8 Long answer questions.
Social Studies	F.M. : 40	P.M.: 16	Question Pattern
Unit 3- Social Problems and Their Solutions			Group A (MCQ): Give very short answer to the following questions. (10x1=10)
Social Problems and Evils			Group B : Give short answer to the following questions. (5x2=10)
2) Schools and Organizations in Solving Social Problems			Group C: Give long answer to the following questions. (4x3=12)
3) The Conflict and Its Proper Management			Group D: Application based question. (1x8=8)
4) Peace: Meaning and Importance			
Unit 8 - International Relation and Cooperation			
1) Activities of the SAARC			
2) Role of Nepal in the SAARC			
3) Landlocked Countries in the World			
4) Problems of Landlocked Countries and Their Solutions			
4) Current Affairs of the World			
Map Work- Map Work of Nepal			
HPE	F.M : 20	P.M.: 08	Question Pattern
1 Diseases			1 Multiple choice questions: (5)
2 Nutrition			2 Fill in the blanks : (3)
3 Safety and First-Aid			3 True / false : (3)
			4 Match the following: (3)
			5 Answer the following questions: (6)

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Class : Eight

HPE F.M. : 20 P.M.: 08		Question Pattern
5	Adolescence, Sexual and Reproductive Health	Multiple Choice Questions : (5x1=5)
9	Family and Community Health	Group A : (5x2=10)
10	Physical Education	Group B : (5x1=5)
11	Drill	
Social Studies F.M. : 40 P.M.: 16		Question Pattern
Unit 4- Civic Sense		Group A (MCQ): Write very short answer of the following questions. (10x1=10)
8)	Federal Legislature and Its Functions	Group B: Write short answer of the following questions. (5x2=10)
9)	Federal Executive and Its Functions	Group C: Write long answer of the following questions. (4x3=12)
10)	Our Judiciary and Its Functions	Group D: Application based question. (1x8=8)
Unit 9- Introduction to Population and Demographic Situation		
1)	Concept of Demography	
2)	Measurement of Demographic Process: Fertility	
3)	Measurement of Demographic Process: Mortality and Migration	
4)	Demographic Factors of Population Change	
5)	Population Composition of Nepal	
6)	Population Distribution of Nepal	
7)	Internal and International Migrations in Nepal	
8)	World's Population Size and Its Growth	
Map Work- Map Work of Nepal		
English F.M. : 40 P.M.: 16		Question Pattern
Our English		1 Grammar - 8
1	Festivals	2 Seen Passage - 8
2	Technology	3 Unseen Passage - 8
3	Journalism	4 Guided Writing - 6
4	Dangers of Junk Food	5 Multiple Choice Questions - 10
Grammar		
1	Causative Verb	
2	Reported Speech	
3	Question Tag	
4	Preposition	
5	Relative Clause	
6	Tense	
7	Articles	
Science F.M. : 40 P.M.: 16		Question Pattern
1	Pressure	Group A (Physics)
2	Mixture	Short Answer Questions

3	Metals and Non-metals			Long Answer Questions
4	Living Beings			Numerical Problems
5	Structure of the Earth			Group B(Chemistry)
6	Environment and Its Balance			Short Answer Questions
7	Simple Machine			Long Answer Questions
				Group C(Biology)
				Short Answer Questions
				Long Answer Questions
				Group D(Geology and astronomy)
				Short Answer Questions
				Long Answer Questions
				Group E(Environment science)
				Short Answer Questions and Long Answer Questions
Nepali F.M. : 40 P.M.: 16				Question Pattern
	पाठहरू			बहवैकल्पिक प्रश्न -१०
	१) ग्रन्थचित्र -प्रबन्ध (२) निवेदन -निवेदन लेखन (३)			१) शब्दार्थ -२
	४) नेपाली व्याकरण :			२) शब्द पार्ने -२
	- काल र कालका पक्ष			३) वाक्यमा प्रयोग गर्ने -२
	- नाम, सर्वनाम, विशेषण, क्रियापदहरू, अव्ययहरू			४) काल र कालका पक्ष तथा भाव र अर्थ
	- वर्ण विन्यास मिलाएर शब्द पार्ने, करण र अकरण			५) लिङ्ग, वचन,पुरुष, आदर परिवर्तन गर्ने -४
	- क्रियाको भाव, लिङ्ग, वचन, पुरुष, आदर परिवर्तन			(६) कथा लेखन -४
	- उखान र ट्क्कालाई वाक्यमा प्रयोग			७) बूँदा टिपोट र सारांश लेखन - ४
	बोध तथा अभिव्यक्ति :			८) पाठका अनुच्छेद पढी छोटो उत्तर दिने प्रश्न
	- चिठी लेखन, बूँदा टिपोट र सारांश लेखन			
	- कथा लेखन, निबन्ध लेखन			
Mathematics F.M. : 40 P.M.: 16				Question Pattern
1	Statistics			Group A (2x1=2)
2	Algebra			Group B (6x2=12)
3	Profit and Loss			Group C (4x4=16)
4	Set			MCQ =10
Computer F.M. : 20 P.M.: 08				Question Pattern
10	ICT Computer Ethics and Cyber Law			Multiple Choice Questions : (5x1=5)
11	Computer Virus			1 Answer the following questions : (3x2 = 6)
12	Data Communication and Computer Network			2 Write technical terms for the following : (5x1=5)
				3 Write full forms : (4x0.5=2)
				4 Fill in the blanks : (4x0.5=2)
Optional Mathematics F.M. : 20 P.M.: 08				Question Pattern
1	Algebra			Group A : (2x1=2)
2	Coordinate			Group B : (3x2=6)
3	Trigonometry			Group C : (3x4=12)

Moral Education		F.M. : 20	P.M.: 08	Question Pattern
	Unit 2			Answer the following questions in one sentence : (5x1=5)
1	Spiritual Values			Write short answer to the following questions: (3x2=6)
2	My Real Identity			Multiple Choice Questions: (5x1=5)
3	Universal Brotherhood			Write creative answer: (4x1=4)
OBT		F.M. : 40	P.M.: 16	
	Unit 1			Multiple Choice Questions: (10x1=10)
6	Profession and Human Resources Related to Tourism			Answer the following questions: (5x2=10)
7	Profession and Human Resources Related to Teaching			Write short note: (3x3=9)
8	Profession and Human Resources Related to Civil Service			Full forms: (6x1=6)
9	Relationship between Education and Profession for Career Development			Long answer questions: (5x1=5)

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Class : Nine

HPE	F.M. : 40	P.M.: 16	Question Pattern
Unit 3: Population, Environment and Development			1 MCQ-10
Unit 4: Population and Environment Status of Nepal			2 Very short answer questions: (6×1=6)
			3 Short answer questions: (6×2=12)
			4 Long answer questions: (4×3=12)
English	F.M. : 40	P.M.: 16	Question Pattern
Our English			1 MCQ-10
Unit 5. Criticizing and Expressing Degrees			2 Seen Text-5
Unit 6. Making Offers and Responding to Them			3 Free Writing-5
Unit 7. Giving Instructions and Describing Purpose			4 Free Writing-4
Unit 8. Talking About Past: Narrating Past Events			5 If Sentences-3
Grammar			6 Question Tag-3
Question Tags			
If Sentences			
Social Studies	F.M. : 40	P.M.: 16	Question Patten
			MCQ : 10 Marks
Unit 1 (Lesson 2) : Types of society			Group A
Unit 2 (Lesson 2) : Prior condition of development			Very short answer questions: 6 Marks
Unit 3 (Lesson 2) : Nepali Sculpture			Group B
Unit 4 (Lesson 2) : Corruption			Short answer questions: 9 x 4 = 36 Marks
Unit 5 (Lesson 2) : Constitutional development in Nepal			
Unit 6 (Lesson 2) : Local Time and Standard Time and Map of Nepal			Group C
Unit 7 (Lesson 2): Shakya Dynasty			Long answer questions: 7 X 4 = 28 Marks
Unit 8 (Lesson 2) : Agriculture Its Problems and Solutions			Map of Nepal is compulsory.
Unit 9 (Lesson 2) : Nepal in the UNO			
Computer	F.M. : 40	P.M.: 16	Question Patten
			<u>Question Patten</u>
1	Computer Hardware		MCQ Exam ----->10 Marks
2	Input / Output Device		Subjective Exam ----->30 Marks
3	Computer Software		1) Answer the following questions. [6x2=12]
4	Internet and Web Technology		2) Convert the following numbers. [4x1=4]
5	Number System		3) Perform the binary calculations. [4x1=4]
			4) Write full form. [4x1=4]
			5) Write 'True' or 'False'. [2]
			6) Fill in the blanks.[2]
			7) Write technical term.[2]

Nepali F.M. : 40 P.M.: 16			Question Patten	
पाठहरू			बहुवैकल्पिक प्रश्न -१०	
निद्रा - कथा			शब्दार्थ - २	
वसन्त किकिल - कविता			शब्द भण्डार - २	
जैविक खेति - प्रबन्ध			शुद्ध पार्ने वाक्य -२	
मङ्गलाका तिन दिन - दैनिकी			शब्द निर्माण उपसर्ग र प्रत्यय - ३	
डाक्टर अङ्कल - कथा			कालका पक्ष र भाव- अर्थ -४	
व्याकरणबाट : प्रश्न पत्र ढाँचा अनुसार हुनेछ			वाक्य परिवर्तन -५	
बोध तथा अभिव्यक्ति			कथा वा जीवनी लेखन -४	
कथा वा जीवनी लेखन			व्याख्या -४	
			पाठबाट छोटो उत्तर - ४	
Science F.M. : 40 P.M.: 16			Question Patten	
3 Simple Machine			1 MCQs = 10 marks	
4 Work, Energy and Power			2 Very short answer questions: 14×1=14	
5 Gases			3 Short answer questions: 13×2=26	
6 Solubility			4 Long answer questions: 6×3=18	
7 Classification of Living Beings			5 Very long answer questions: 4×3=12	
8 Adaptation				
9 Natural Disaster				
Compulsory Mathematics F.M. : 40 P.M.: 16			Question Patten	
1 Sets			Group A : (5×1=5)	
2 Profit and loss			Group B : (9×2=18)	
3 Algebraic Expression			Group C : (8×4=32)	
4 Triangle			Group D : (3×5=15)	
5 Indices				
Opt. Mathematics F.M. : 40 P.M.: 16			Question Patten	
1 Coordinate Geometry				
2 Transformation			Group A : (2×1=2)	
3 Statistics			Group B : (6×2=12)	
4 Matrix			Group C : (4×4=16)	

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Class : Ten

Nepali	F.M. : 40	P.M.: 16	Question Patten
पाठहरू			शब्दार्थ - २
म पनि सक्छु --मनोवाद			वाक्यमा प्रयोग -३
व्यापारिक चिठी - चिठी			शुद्ध पार्ने वाक्य -२
प्रत्यागमन ----- कथा			शब्द निर्माण उपसर्ग र प्रत्यय - २
वर्षा ----- कविता			कालका पक्ष र भाव- अर्थ -४
हाम्रो संस्कृति - निबन्ध			वाक्य परिवर्तन -५
लक्ष्मीपूजा - कथा			कथा वा जीवनी लेखन -४
व्याकरणबाट : प्रश्न पत्र ढाँचा अनुसार हुनेछ।			व्याख्या -४
बोध तथा अभिव्यक्ति			पाठबाट छोटो उत्तर - ४
कथा वा जीवनी लेख			
English	F.M. : 40	P.M.: 16	Question Pattern
Our English			1 MCQ-10
Unit 4 : Reporting Commands			2 Seen Text-5
Unit 5 : Giving Advice and Warnings			3 Free Writing-5
Unit 6 : Did I Miss Anything?			4 Free Writing-4
Unit 7: Expressing Conditions			5 Question Tag-3
Grammar			6 If Sentences-3
If Sentences			
Question Tags			
Social Studies	F.M. : 40	P.M.: 16	Question Patten
			1 MCQ : 10 Marks
Unit I (Lesson 2) :HDI			Group A
Unit 2 (Lesson 2) : Development projects Running in Nepal			2 Very short answer questions : 6 X 1 = 6 Marks
Unit 3 (Lesson 2) : Nepali Folk Songs			Group B
Unit 4 (Lesson 2) : Domestic Violence & Untouchability			3 Short answer questions : 9 X 4 = 36 Marks
Unit 5 (Lesson 2): Executive			Group C
Unit 6 (Lesson 6) The Tropical Zone			4 Long answer questions : 4 X 7 = 28 Marks
Unit 7 (Lesson 2) Political Activities Between 2007 and 2017			5 Map of Nepali is compulsory.
Unit 8 (Lesson 2) Tourism			
Unit 9 (Lesson 2) Specialized Agencies of the UNO			
Computer	F.M. : 40	P.M.: 16	Question Patten
1 Computer Network and Telecommunication			MCQ Exam -----> 10 Marks
2 Internet and Its Services			Subjective Exam -----> 30 Marks
3 Ethical and Social Issues in ICT			1) Answer the following questions. [5x2=10]
4 Modular Programming			2) Convert the following numbers. [4x1=4]
5 Number System			3) Perform the binary calculations. [4x1=4]
			4) Write full form. [2x1=2]

	5) Write 'True' or 'False'. [2]
	6) Fill in the blanks. [2]
	7) Write technical term. [2]
	8) Write SUB/Function program. [2x2=4]
HPE F. M. : 40 P. M.: 16	Question Patten
Unit 3 : Population, Environment and Development	1. MCQ-10
Unit 4 : Population and Environment Status of Nepal	2. Very short answer questions : (6×1=6)
	3. Short answer questions : (6×2=12)
	4. Long answer questions : (4×3=12)
Science F.M. : 40 P.M.: 16	Question Patten
1 Pressure	1 MCQs = 10 marks
2 Energy	2 Very short quetions: 14×1=14
3 Heat	3 Short questions: 13×2=26
4 Some gases	4 Long questions: 6×3=18
5 Acid, Base and Salt	5 Very Long questions: 4×3=12
6 Invertebrates	
7 Human Nervous and Glandular System	
8 Circulatory System	
9 History of the Earth.	
Mathematics F.M. : 40 P.M.: 16	Question Patten
1 Sets	GroupA : (5x1=5)
2 Compound Interest	GroupB : (9x2=18)
3 Population Growth and Depreciation	Group C : (8x4=32)
4 Mensuration 1	Grpup D : (3x5=15)
5 Mensuration 2	
6 HCF and LCM	
7 Simplification of Rational Expression	
8 Indices	
9 Area of Triangles and Quadrilaterals	
Optional Mathematics F.M: 40 P.M: 16	Question Patten
1 Function	1 Group - A: MCQ [10 x 1 = 10]
2 Polynomial	2 Group - B: Short Answer Questions [4 x 2 = 8]
3 Sequence & Series	3 Group - C: Long Answer Questions [3 x 4 = 12]
4 Matrix	Group - C: Higer Ability Answer Questions [2 x 5 = 10]
5 Multiple & Sub-multiple Angles	
6 Transformation of Trigonometric Identities	
7 Angle Between Two Lines	
8 Pair of Straight Lines	
9 Statistics	