

# Birgunj College

+2 (Management, Education, Law, Journalism) & BBS  
Shreepur-11, Birgunj

## Entrance Model Question

**XI (Education / Law / Journalism)**

**Time: 1:30 hrs.**

**F.M.: - 100**

### English

- 1) What is English Translation of “म घर जान्छु” ।  
a) I will go home      b) I goes home      c) I am going home      d) I go to home
- 2) What is exact English Translation of “म विरगञ्जक लेजमा पढदैछु ।”  
a) I am studying in Birgunj college  
b) I have been studying in Birgunj College  
c) I study in Birgunj college  
d) I will study in Birgunj college
- 3) “I write ..... a pen”. Correct preposition is.  
a) by      b) in      c) with      d) None of them
- 4) Which of the following is complex word?  
a) Book      b) Books      c) Booked      d) Bookish
- 5) Which of the following words contains all vowels (a,e,i,o,u )?  
a) Educated      b) Study      c) Literature      d) Education
- 6) Reported speech is separated by.....  
a) Full Stop      b) Bracket      c) Sign of Interrogation      d) Comma
- 7) The tag question of the sentence – Don’t laugh at me.” Is  
a) Will you?      b) Shall we?      c) Isn’t he?      d) Aren’t they?
- 8) He is .....the way. ‘ The suitable preposition is .....  
a) at      b) on      c) in      d) by
- 9) “He helped me” has passive voice.  
a) I was helped      b) I am helped by him      c) I was helped by him      d) I was to be helped by him.
- 10) The man .....called me was a thief.  
a) Which      b) Why      c) Whom      d) Who
- 11) I am ..... European from Europe.  
a) an      b) a      c) the      d) none
- 12) ‘He works hard’ has negative sentence



- a. Nepal Rastra Bank                      b. Nabil Bank                      c. Nepal Bank Ltd.                      d. Century Bank
- 29) “मलाईसिनो खाने कुकुर नसम्भ्री, म बाघको डमरु हु”, who said this?  
 a) BhimshenThapa                      b) Amar singhThapa                      c) Surya BahadurThapa                      d) None
- 30) How many districts are there in Nepal?  
 a) 67                      b) 77                      c) 87                      d) 75
- 31) What is total area of Nepal?  
 a) 147181sk.m                      b) 141181sk.m                      c) 140181sk.m                      d) None
- 32) Who is the first lady to climb Mount Everest?  
 a) PasangLamu Sherpa                      b. RekhaThapa                      c. Priyanka Karki                      d. Junko Tabei
- 33) Which district of Nepal, yet today, has been badly affected by Torendo “chakrpat”?  
 a) Kaski                      b)                      c) Bara                      d) None
- 34) What is the real height of Mt Everest?  
 a) 8840s.m                      b) 8848s.m                      c) 8008 s,m                      d) None
- 35) Where does the sun rise in Nepal at first?  
 a) Nagarkot                      b) Humla                      c) Jomsom                      d) None
- 36) Who is the captain of Nepali Cricket Team?  
 a) Arif Sheikh                      b. Paras Khadka                      c. Binod Das                      d. Shakti Gauchan
- 37) Where is Gateway of Nepal?  
 a) Bhairahwa                      b) Birgunj                      c) Janakpur                      d) None
- 38) Who is the father of science?  
 a) Pascal                      b) Einstein                      c) Newton                      d) skinner
- 39) How many bones are there in human body  
 a) 206                      b) 205                      c) 202                      d) None
- 40) Which is the most burning historical place in Nepal?  
 a) Simrangarh                      b) Makwanpur                      c) Gorkha                      d) None

### **Social Studies**

- 41) Which is the first university of Nepal?  
 a) Tribhuwan university                      b) Sanskrit university                      c) Purbanchal university                      d) None
- 42) Which is the first college in Nepal?  
 a) Thakur Ram Multiple Campus                      b) Trichandra College                      c) Tahachal College                      d) None
- 43) Who is the last shah king of Nepal?  
 a) Birendra Shah                      b) Dipendra shah                      c) Gyanendra Shah                      d) None
- 44) Who is the most powerful man according present constitution of Nepal?  
 a) President                      b) Prime minister                      c) Home Minister                      d) None
- 45) Who was the man to name Birgunj for the first time?  
 a) Thirbam Mala                      b) BirShamsher                      c) TejBahadurAmatyad) None
- 46) When did Nepal establish satellite in space?

- a) 2003                      b) 2075                      c) 2076                      d) 2011

47) What is the name of new alliance Communist Parties

- a) RA.J.PA                      b) RA.S.PA                      c) Ne.Ka.Pa.                      d) None

48) How many Local State Governments are there in Parsa District?

- a) 14                      b) 13                      c) 12                      d) 11

49) How many Districts are there in Province No. 2?

- a) 7                      b) 8                      c) 9                      d) 10

50) Where was Osama Bin Laden killed by America ?

- a) Bhuttan                      b) Pakistan                      c) India                      d) Russia

**Mathematics**

51) A machine bought for Rs. 1,00,000 undergoes depreciation at the rate of 10% per annum. Its price after 3 year will be.

- a) Rs. 72,000                      b) Rs. 70,000                      c) Rs.72,900                      d) Rs. 71,900

52) A radio having marked price Rs. 400 is to be sold on a discount of 25%. What will be the selling price of 10% vat is imposed on it?

- a) Rs. 340                      b) Rs. 310                      c) Rs. 330                      d) Rs. 320

53) For two sets A and B is  $A \subset B$ , then  $A \cap B = \dots\dots\dots$ ?

- a) A                      b) B                      c)  $\emptyset$                       d) U

54) For a prism if area of base –A, height - h then its volume ..... ?

- a)  $\frac{1}{2} A.h$                       b) A.h                      c)  $\frac{1}{3} A.h$                       d)  $\frac{A}{h}$

55) Convert  $\frac{1}{4}$  into percent.

- a) 25%                      b) 40%                      c) 20%                      d) 24%

56) What percent of 500 will be 50?

- a) 40%                      b) 30%                      c) 20%                      d) 10%

57) Which is true?

- a)  $CI = P \left[ \left( 1 + \frac{R}{100} \right)^T - 1 \right]$                       b)  $CI = P \left[ \left( 1 + \frac{R}{200} \right)^{2T} - 1 \right]$                       c) Both a & b                      d) None

58) Which is true?

- a)  $I = \frac{P \times T \times R}{100}$                       b)  $T = \frac{I \times 100}{P \times R}$                       c)  $P = \frac{I \times 100}{T \times R}$                       d) all of these.

59) Which one is correct formula to find out profit percent?

- a)  $P\% = \frac{P}{CP} \times 100\%$                       b)  $P\% = \frac{SP - CP}{CP} \times 100\%$                       c) Both a and b                      d) None

60) Which is true?

a)  $\frac{CP}{SP} = \frac{100}{100 + P\%}$       b)  $\frac{CP}{SP} = \frac{100}{100 - L\%}$       c)  $SP = \frac{(100 + P\%) \times CP}{100}$       d) All of these.

61) What is the formula to find the area of triangle?

a)  $\frac{1}{2} \times \text{base} \times \text{height}$       b)  $\frac{1}{2} a.b.\text{sinc}$ .      c)  $\sqrt{s(s-a)(s-b)(s-c)}$       d) All of the above

62) If  $\bar{X} = 25$ ,  $N = 5$  and  $\sum fx = a$  find the value of a.

a) 100      b) 125      c) 300      d) None

63) Two events A and B are mutually exclusive with  $P(A) = \frac{3}{5}$  and  $P(B) = \frac{2}{5}$ , then find  $P(A \cap B)$ .

a)  $\frac{4}{5}$       b)  $\frac{2}{5}$       c) 1      d) 0

64) The area of an equilateral triangle is  $729\sqrt{3}$  cm<sup>2</sup>, find the length of side.

a) 54 cm      b) 60cm      c)  $729\sqrt{3}$  cm      d) 100cm

65) A, B and C started a business with Rs. 20,000, Rs. 30,000 and Rs. 50,000. At the end of the year they had a profit of Rs. 10,000. Find the share of B from profit.

a) Rs. 5,500      b) Rs. 2000      c) Rs. 5,000      d) Rs. 3,000

66) The sum of squares of two consecutive number is 85. These numbers are :

a) 11 and 12      b) 6 and 7      c) 42 and 43      d) 13 and 14

67) What is the sum of first 100 natural numbers?

a) 5000      b) 5050      c) 2550      d) 2500

68) Find the value of  $\begin{vmatrix} 1 & 2 \\ 3 & 4 \end{vmatrix}$

a) 10      b) -10      c) 20      d) -2

69) A matrix having equal no. of rows and columns is known as .....

a) Row matrix      b) Column matrix      c) Square matrix      d) Rectangular matrix

70) A letter is chosen at random from the word "NURSING". What is the probability of not getting 'N'.

a)  $\frac{2}{7}$       b)  $\frac{1}{7}$       c)  $\frac{6}{7}$       d)  $\frac{5}{7}$

### Nepali

७१) 'एक्सरे' कुन शब्द हो ?

क) तत्सम शब्द      ख) तद्भव शब्द      ग) आगन्तुक शब्द      घ) अन्य

७२) "पढिछौ" को अकरण क्रियापद छान ।

क) पढेन्छौ      ख) पढिनछौ      ग) पढेछैनौ      घ) कुनै पनि होइन

७३) "सुगम" शब्दको विपरीतार्थी शब्द छान :

क) नजिक      ख) दुर्लभ      ग) दुर्गम      घ) दुरुस्त

७४) 'मुनामदन' खण्ड काव्यका लेखक को हुन् ?

- क) भानुभक्त आचार्य                      ख) सिद्धिचरण श्रेष्ठ                      ग) लक्ष्मी प्रसाद देवकोटा घ) मोतिराम भट्ट
- ७५) परिश्रम गर्नेले मीठो फल पाउछ । कस्तो वाक्य हो ।
- क) सरल वाक्य                      ख) संयुक्त वाक्य                      ग) मिश्र वाक्य                      घ) प्रेरणार्थक वाक्य
- ७६) उपसर्ग लागि बनेको शब्द छान् :
- क) दुर्गन्ध                      ख) समाजिक                      ग) नेपाली                      घ) घरैघर
- ७७) म परीक्षा दिदैछु । कुन पक्षको वाक्य हो ?
- क) पूर्ण पक्ष                      ख) अपूर्ण पक्ष                      ग) सामान्य पक्ष                      घ) अज्ञात पक्ष
- ७८) गुरुप्रसाद मैनाली कस्ता कथाकार हुन् ?
- क) आर्दशोन्मुख सामाजिक यर्थाथवादी                      ख) प्रकृतिवादी
- ग) ईश्वरवादी                      घ) माथिका कुनै पनि होइन ।
- ७९) विश्वेश्वर प्रसाद कोइराला कुन धाराका प्रवर्तक हुन् ?
- क) भक्तिधारा                      ख) प्रयोगवादी धारा                      ग) मनोवैज्ञानिक धारा घ) सबै
- ८०) तलका मध्ये शुद्ध शब्द छान् :
- क) बुद्धीजीवी                      ख) बुद्धिजीवी                      ग) बुद्धिजीवी                      घ) बुद्धिजीवी
- ८१) हामीहरु घुम्न जाऔं । कस्तो वाक्य हो ?
- क) इच्छार्थक                      ख) वर्तमान काल                      ग) आजार्थक                      घ) भूतकाल
- ८२) म मन लगाएर पढ्थे । कुन पक्षको वाक्य हो ?
- क) अज्ञात पक्ष                      ख) अभ्यस्त पक्ष                      ग) सामान्य पक्ष                      घ) पूर्ण पक्ष
- ८३) 'मृगनयनी' कस्तो शब्द हो ?
- क) समास                      ख) विग्रह                      ग) सन्धि विच्छेद                      घ) सन्धि
- ८४) "जयभोली" कस्तो निबन्ध हो ?
- क) सामाजिकप्रधान                      ख) हास्यव्यङ्ग्यप्रधान                      ग) प्रकृतिप्रधान                      घ) ईश्वरवादी
- ८५) 'प्रेमपिण्ड' नाटकका लेखक को हुन ?
- क) लक्ष्मी प्रसाद देवकोटा                      ख) बालकृष्ण सम
- ग) धरणीधर कोइराला                      घ) विश्वेश्वर प्रसाद कोइराला
- ८६) "प्रश्नोत्तर" कवितामा समाजको कुनपक्षलाई सबल बनाउने प्रयास गरे ?
- क) आर्थिक                      ख) धार्मिक                      ग) नैतिक                      घ) साास्कृतिक
- ८७) पाश्चात्य नाट्य परम्परामा नाटकको अन्त्यका आधारमा नाटकलाई कुन दुई प्रकार मानिएको छ ?
- क) वियोगान्त र संयोगान्त                      ख) सुखान्त र दुःखान्त                      ग) डिम र व्यायोग                      घ) श्रव्य र दृश्य
- ८८) "प्रयास" शब्दको पर्यायवाचीशब्द छान् ।
- क) प्रस्ताव                      ख) जमर्को                      ग) कोसिस                      घ) आवश्यक
- ८९) 'पापिनी आमा' खण्डकाव्यका लेखक को हुन ?
- क) माधव घिमिरे                      ख) बालकृष्ण सम                      ग) लक्ष्मी प्रसाद देवकोटा घ) सिद्धिचरण श्रेष्ठ
- ९०) 'टिरिङ्ग टिरिङ्ग' कुन शब्द हो ?
- क) विशेषण                      ख) नाम                      ग) अनुकरणात्मक                      घ) सर्वनाम

- 91) When did first phase of Nepal Local Election held?  
a) 2074.01.31                      b) 2074.03.14                      c) 2074.06.02                      d) 2074.07.04
- 92) Which is the capital city of Province No. 2?  
a) Birgunj                              b) Janakpur                              c) Bardibas                              d) Simra
- 93) How many district in province No. 2 ?  
a) 8                                      b) 9                                      c) 10                                      d) 12
- 94) Who is Mayor of Birgunj Metropolitan city?  
a) Rahabar Ansari                      b) Bimal Shriwastav                      c) Bijay Sarawogi                      d) Basruddin Ansari
- 95) Who is the richest man of the world?  
a) Mukesh Ambani                      b) Bill Gates                              c) Warren Buffett                      d) Jeff Bezos
- 96) When was BCPL (Birgunj College Pvt. Ltd.) established?  
a) 2070 B.S.                              b) 2071 B.S.                              c) 2069 B.S.                              d) 2072 B.S.
- 97) Who is the founder of Gate way of Nepal (Birgunj)?  
a) Thirbam Mall                              b) Shankracharya                              c) BimalShriwastav                      d) Tej B. Amatya
- 98) Who is currently in Hunger Strike against Government ?  
a) Dr. Govinda K. C.                      b) Sushila Koirala                              c) Pushpa Kamal Dahal                      d) None
- 99) Which city of Nepal is Called Mini City of Kasmir?  
a) Birgunj                              b) Kathmandu                              c) Biratnagar                              d) Pokhara
- 100) तलको मध्ये कुन ठिक हो ।  
क) श्री उच्च अदालत जनकपुर, अस्थाई इजलास विरगाज ।  
ख) श्री उच्च अदालत विरगाज, अस्थाई इजलास जनकपुर ।  
ग) श्री उच्च अदालत विरगाज ।  
घ) माथिको सबै ।

**\*\*\*Best of Luck\*\*\***