# Question Booklet and Answer-Keys Photography Instructor 

## ENGLISH VERSION

1. 'ब्बॅले छूटटा' सा री भवप नै:
(A) मึसां वठठीभां
(B) ढइञां भाठठीभां
(C) யघ्वर साटा
(D) म.ढळ्ल चटा

(A) ग्रथठठाठ, तर्डयव
(B) यटिभग्ला, पर्ठंइा
(C) भfभ్उमठ, गाठसग्मख్

2. दिम्नेम्नट टीभां विंठीभां विमभां चूसीभां गठ:
(A) च
(B) थैत्ד
(C) हे
(D) मॅउ

(A) ट्=ठ-रेडे
(B) मटेठे, माग
(C) प्टिम उवुं, छिम उवुं
(D) वप्टी हान, हाठ-हाठ
3. गुर से भा्या्ठ 'डे जस्तां सीभां विठीभां विमभां गुसीभां गठ:
(A) टम
(B) भॅठ
(C) मॅड
(D) चै

Directions( Q.No. 6-8):- Out of the four given options, choose the underlined part of the sentence that has an error :-
6. The grapes you
A
bought yesterday
B
$\frac{\text { are tasting }}{\mathrm{C}}$
$\frac{\text { sour }}{D}$
7. Anshuman is having
$\frac{\mathrm{a}}{\mathrm{B}} \quad \frac{\text { very sophisticated }}{\mathrm{C}}$
$\frac{\text { cellular phone. }}{\mathrm{D}}$
8.
$\frac{\text { No less }}{\text { A }}$
than fifty miners
$\frac{\text { were killed }}{\mathrm{C}}$
$\frac{\text { in the explosion }}{\mathrm{D}}$

Directions (Q.No. 9-10):-_Out of the four given options, choose the correct synonym of the words given below:-
9. Desecration
(A) Sacrilege
(B) Construction
(C) Desertion
(D) Deification
10. Importunate
(A) Persistent
(B) Practical
(C) Clever
(D) Irrelevant
11. Name the Gurudwara which is built where headless body of Guru Teg Bahadur was cremated?
A) Rakab Gani
B) Hazur Sahib
C) Damadama Sahib
D) Anandpur Sahib
12. Harike Wetland is located in which district of Punjab?
A) Kapurthala
B) Ferozpur
C) Amritsar
D) Tarn Taran
13. What does the name Sikh mean?
A) Teacher
B) Learner
C) Holy man
D) Wonderful
14. Madan Lal Dhingra went to England in 1906 to study $\qquad$
A) Engineering
B) Law
C) Medical
D) Journalism
15. What is Sarpesh?
A) An ornament worn in front of turban
B) An ornament worn in arms
C) An ornament worn on saree
D) An ornament worn around neck
16. Dialysis is used when a patient has serious trouble with
A) liver
B) kidney
C) lung
D) heart
17. Which is the biggest enterprise of the Government of India?
A) Postal and Telegraph
B) Railway
C) Banking
D) Shipping
18. Joint sittings of the two Houses of Parliament are held to:
A) elect the President of India
B) elect the Vice-President of India
C) adopt a Constitution amending Bill
D) consider and pass a Bill on which two Houses disagree
19. In 1930, Mahatma Gandhi broke the symbolic salt laws (after launching the famous Dandi March). This was also a call for:
A) violent activity
B) seizure of English goods
C) civil disobedience
D) complete unity among congressmen
20. Which one of the following will be the longest tunnel of India being constructed in J \& K?
A) Banihal tunnel
B) Rohtang tunnel
C) Chenani-Nashri tunnel
D) None of them
21. Choose the odd one out.
A) Tuberculosis
B) Small pox
C) Cholera
D) Typhoid
22. If 'cinto baoli tsi nzro' means 'her village is Sarurpur', 'mhi cinto keepi tsi oind' means 'her first love is literature' and 'oind geit tsi cinto pki' means 'literature collection is her hobby', which word would mean 'literature'?
A) cinto
B) baoli
C) oind
D) geit
23. D, the son-in-law of B, is the brother-in-law of A who is the brother of C. How is A related to B?
A) Brother
B) Son
C) Father
D) Data inadequate
24. Pointing to a lady on the platform, Manju said, "She is the sister of the father of my mother's son." Who is the lady to Manju?
A) Mother
B) Sister
C) Aunt
D) Niece
25. Garima is taller than Sarita but not taller than Reena. Reena and Tanya are of the same height. Garima is shorter than Anu. Amongst all the girls, who is the shortest?
A) Anu
B) Reena and Tanya
C) Garima
D) Sarita
26. Rohit is seventeenth from the left end of a row of 29 boys and Karan is seventeenth from the right end in the same row. How many boys are there between them in the row?
A) 3
B) 5
C) 6
D) Data inadequate
27. I am standing at the centre of a circular field. I go down south to the edge of the field and then turning left I walk along the boundary of the field equal to three-eighths of its length. Then I turn west and go right across to the opposite point on the boundary. In which direction am I from the starting point?
A) North-west
B) North
C) South-west
D) West
28. Read the trend of characters in the following matrix and find out the missing character.

| 24 | 144 | 384 |
| :--- | :--- | :--- |
| 6 | 36 | $?$ |
| 2 | 12 | 32 |
| 1 | 6 | 16 |

A) 80
B) 85
C) 91
D) 96
29. In the following numbers sequence, how many such even numbers are there which are exactly divisible by its immediate preceding number but not exactly divisible by its immediate following number?
38415728348939421582
A) One
B) Two
C) Three
D) Four
30. Replace the question mark(?) in the given series.
$1,1,4,8,9,27,16$, ?
A) 32
B) 64
C) 81
D) 256
31. $2 \frac{3}{4} \div 2 \frac{2}{3} \div 1 \frac{1}{12}=$ ?
A) $\frac{13}{16}$
B) $1 \frac{1}{4}$
C) $\frac{169}{144}$
D) None of these
32. The average temperature of first four days of a week is $38.6^{\circ} \mathrm{C}$ and that of the last four days is $40.3^{\circ} \mathrm{C}$. If the average temperature of the week be $39.1^{\circ} \mathrm{C}$, what was the temperature on Thursday?
A) $36.7^{\circ} \mathrm{C}$
B) $38.6^{\circ} \mathrm{C}$
C) $39.8^{\circ} \mathrm{C}$
D) $41.9^{\circ} \mathrm{C}$
33. The age of man 10 years ago was thrice the age of his son. Ten years hence, the man's age will be twice that of his son. The ratio of their present ages is:
A) $13: 4$
B) $9: 2$
C) $7: 3$
D) $5: 2$
34. A man sold two pipes at ₹ 12 each. On one he gained $20 \%$ and on the other lost $20 \%$. On the whole, he:
A) neither gained nor lost
B) gained $₹ 1$
C) lost ₹ 1
D) gained ₹ 2
35. A and B together can complete a piece of work in 12 days, $B$ and $C$ can do it in 20 days and $C$ and A can do it in 15 days. A, B and C together can complete it in
A) 6 days
B) 9 days
C) 10 days
D) $10 \frac{1}{2}$ days
36. By walking at $\frac{3}{4}$ of his usual speed a man reaches his office 20 minutes later than usual. His usual time is
A) 30 min
B) 60 min
C) 75 min
D) 1 hr 30 min
37. The difference between the simple interest received from two sources on ₹ 1500 for 3 years is $₹ 13.50$. The difference between their rates of interest is:
A) $0.1 \%$
B) $0.2 \%$
C) $0.3 \%$
D) $0.4 \%$
38. The total cost of flooring a room at ₹ 8.50 per square metre is ₹ 510 . If the length of the room is 8 m , its breadth is:
A) 7.5 m
B) 8.5 m
C) 10.5 m
D) 12.5 m
39. A watch which gains uniformly is 2 minutes slow at noon on Monday and is 4 min .48 sec fast at 2 p.m. on the following Monday. When was it correct?
A) 2 p.m. on Tuesday
B) 2 p.m. on Wednesday
C) 3 p.m. on Thursday
D) 1 p.m. on Friday
40. What greatest number will divide 3026 and 5053 leaving remainders 11 and 13 respectively?
A) 15
B) 30
C) 45
D) 60
41. If the subject is somewhat dry, taxing and difficult, the teacher should
A) advise the students to be very serious
B) tell the students about difficult nature of subject
C) explain subject with pleasing and practical examples
D) persuade students to leave the subject
42. A good teacher is one
A) who does not allow students to ask questions while he is teaching
B) who rebukes students for not being attentive
C) who allows relevant questions and explain
D) in whose presence students fear to put questions
43. Which one of the following is not an audio teaching aid?
A) T.V.
B) tape-recorder
C) radio
D) transistor
44. To evaluate whether his teaching is effective, the teacher (in mid of his teaching), should
A) honour the students
B) expel dull students
C) make discouraging remarks about inattentive pupils
D) put relevant questions
45. The following mean an effective education/teaching except
A) a teacher teaches with enthusiasms
B) teacher finds fault with students
C) puts more emphasis on teaching
D) makes subject more interesting
46. By which method students learn to maximum extent?
A) by seeing
B) by listening
C) by reading
D) by doing themselves
47. A teacher can motivate the students by
A) giving suitable prizes
B) giving proper guidance
C) giving examples
D) delivering speech in the class
48. Written examination should be
A) essay type
B) short answer type
C) guess who technique
D) balanced combination of above three
49. Which quality of the teacher is liked the most by the students?
A) his punctuality
B) his impartiality
C) his love for discipline
D) his dominance
50. Why is the use of different methods useful in teaching?
A) to make learning easy
B) to make learning more interesting
C) to attract the attention of students
D) all of the above
51. A computer's BIOS is stored
A) in RAM
B) in ROM
C) on the computer's hard disk
D) on the computer's bus
52. Which of the following would best fit the following description - software is copied and given to a friend without the permission of the copyright owner?
A) freeware
B) piracy
C) shareware
D) public domain
53. In MS-Word 2007, Header and Footer in a document can be inserted using:
A) Page Layout Menu
B) Home Menu
C) Insert Menu
D) Review Menu
54. In MS-PowerPoint presentation, slide show can be started from:
A) Beginning Slide
B) Current Slide
C) Both A and B are correct
D) None of the option
55. In Internet Explorer, user can store temporary files in:
A) only download folder
B) any specified folder
C) only in TempInternetFiles folder
D) only in TempInternetFiles folder at any location
56. Photography is
A. An Art
B. A Science
C. Both art and science
D. None
57. Focus in a camera depends on
A. Subject to camera distance
B. Light of the camera
C. Balance of the camera
D. Film used in the camera
58. Exposure control means
A. Controlling amount of light entering in the camera
B. Selection of the subject in the frame
C. Controlling the duration of shutter opening
D. Both A and C
59. Shutter is used to control
A. Exposure time
B. Focus
C. Depth of field
D. Framing
60. SLR in photography stands for
A. Single Light Reflection
B. Self Loading Rifle
C. Single Lens Reflex
D. None
61. George Eastman was the founder of
A. Canon
B. Kodak
C. Yashica
D. Konica
62. Focal length of Normal Lens used in 35 mm camera is
A. 70 mm
B. 35 mm
C. 50 mm
D. 200 mm
63. Depth of Field depends on
A. F number
B. Focal length
C. Subject and camera distance
D. All the above
64. Which is not a unit of film speed?
A. ISO
B. ASA
C. BSI
D. BIS
65. Professionals who take pictures of celebrities intruding their privacy are called:
A) Ferraris
B) Opportunists
C) Paparazzi
D) all the above.
66. Fish eye lens is a
A. Wide angle lens
B. Ultra wide angle lens
C. Tele lens
D. All the above
67. Extension tube / ring is used for
A. Macro photography
B. Landscape
C. Portrait photography
D. Wild life photography
68. Polarizing filter
A. Reduces the reflection
B. Darken the sky
C. Both A and B
D. None
69. Lens flare is reduced by using
A. Lens hood
B. Lens cap
C. Star filter (Cross screen filter)
D. Sky light filter
70. Neutral Density filter is of
A. Red color
B. Brown color
C. Yellow color
D. Grey color
71. Telephoto lens is ideally used for
A. Portrait photography
B. Close up photography
C. Food photography
D. Still life photography
72. Which of the following is not related with the Flash Gun?
A. Red eye
B. Hot shoe
C. Sync speed
D. Lens cap
73. Primary colors are
A. R G B
B. Y M C
C. R B Y
D. OGB
74. The frame size in a 35 mm film is
A. $24 \times 36 \mathrm{~mm}$
B. $24 \times 38 \mathrm{~mm}$
C. $25 \times 36 \mathrm{~mm}$
D. $25 \times 38 \mathrm{~mm}$
75. Which of the following is not dark room equipment?
A. Enlarger
B. Safe light
C. Developer tank
D. Tripod
76. Which of the following is not a standard size of a photograph?
A. Post card
B. $5 \times 7$ inch
C. $8 \times 10$ inch
D. Legal size
77. Exposure meter is used to measure
A. Amount of light
B. Color of light
C. Hardness of light
D. Speed of light
78. HYPO (Sodium thiosulphtae) in lab is used as
A. Developer
B. Fixer
C. Stop bath
D. None
79. Sepia toning is of
A. Brown color
B. Blue color
C. Grey color
D. Green color
80. While clicking and framing a high angle shot, the camera is placed
A. Above the subject
B. Below the subject
C. Level of the subject
D. None
81. Perspective creates
A. Depth in the scene
B. Flatness
C. Brightness in the scene
D. None
82. In B \& W photography, the subject appears in the camera viewfinder in
A. Color
B. Grey scale
C. B \& W
D. None
83. Tele lens generally
A. Reduces the depth
B. Increases the depth
C. Does not change the depth
D. None
84. Sky light filter removes
A. UV light and bluish cast
B. Add warmth
C. Both A and B
D. None
85. While using day light balanced film in tungsten lamp, we use
A. 80 B filter
B. 81 A filter
C. Neutral density filter
D. UV filter
86. Opening of the lens is maximum at
A. f/2.8
B. $\mathrm{f} / 4$
C. $\mathrm{f} / 5.6$
D. $\mathrm{f} / 8$
87. Depth of field is maximum at
A. f/2.8
B. $f / 5.6$
C. $\mathrm{f} / 8$
D. $\mathrm{f} / 11$
88. For Architectural photography we use
A. Tele lens
B. Wide angle lens
C. Normal lens
D. Close up lens
89. Which of the following is not a part of the Night Photography?
A. Tripod
B. Shutter release cable
C. Flash gun
D. Higher aperture lens
90. A pinhole camera is a camera
A. With 28 mm lens
B. With 50 mm lens
C. Without lens
D. None
91. Highest grain size is in
A. 100 ASA
B. 200 ASA
C. 400 ASA
D. 800 ASA
92. Who developed heliography technique in photography?
A. George Eastman
B. Nicéphore Niépce
C. George Foreman
D. Louis Daguerre
93. ND stands for
A. Normal Density
B. Negative Developer
C. Neutral Density
D.Natural Disaster
94. Daguerre type photography process involves
A. Coating with acid
B. Coating with cement
C.Coating with bitumen
D. None
95. Persistent or aggressive photography of an individual comes under
A. Self publicity
B. Image building
C. Harassment
D. All the above
96. Copyright of a photograph lasts for
A. 10 years from the end of the year in which the photographer dies
B. 25 years from the end of the year in which the photographer dies
C. 50 years from the end of the year in which the photographer dies
D. 70 years from the end of the year in which the photographer dies
97. Aspect ratio and coverage of field are important factors in defining a true panoramic image
A. Both are important
B. Aspect ratio is important
C. Coverage of field is important
D. None
98. Once a deal is struck for covering an event, a photographer
A. Must visit the customer for a briefing at least a day before the event (if within / around city)
B. If possible visit the venue as well (if within / around the city)
C. Understand the sequence and enquire about the important members
D. Do all the above
99. For better results and promoting professionalism and good rapport a photographer
A. Ignore the difficulty of guests and click at his will
B. Need not ask number of rolls to be exposed for that event
C. Take similar shots number of times
D. Must avoid all the above
100. Orthochromatic photographic material is not sensitive to
A. Blue light
B. Green light
C. Blue and Green light
D. Red light

Answer- Key
Code-PhI-21 (Photography Instructor)

| Q. | Ans. | Q. | Ans | Q. | Ans. | Q. | Ans. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | A | 26 | A | 51 | B | 76 | D |
| 2 | C | 27 | B | 52 | B | 77 | A |
| 3 | B | 28 | D | 53 | C | 78 | D |
| 4 | B | 29 | B | 54 | C | 79 | A |
| 5 | A | 30 | B | 55 | D | 80 | A |
| 6 | C | 31 | D | 56 | C | 81 | A |
| 7 | A | 32 | D | 57 | A | 82 | A |
| 8 | A | 33 | C | 58 | D | 83 | A |
| 9 | A | 34 | C | 59 | A | 84 | C |
| 10 | A | 35 | C | 60 | C | 85 | A |
| 11 | A | 36 | B | 61 | B | 86 | A |
| 12 | D | 37 | C | 62 | C | 87 | D |
| 13 | B | 38 | A | 63 | D | 88 | B |
| 14 | A | 39 | B | 64 | D | 89 | C |
| 15 | A | 40 | C | 65 | C | 90 | C |
| 16 | B | 41 | C | 66 | B | 91 | D |
| 17 | B | 42 | C | 67 | A | 92 | B |
| 18 | D | 43 | A | 68 | C | 93 | C |
| 19 | C | 44 | D | 69 | A | 94 | C |
| 20 | C | 45 | B | 70 | D | 95 | C |
| 21 | B | 46 | D | 71 | A | 96 | D |
| 22 | C | 47 | A | 72 | D | 97 | A |
| 23 | B | 48 | D | 73 | A | 98 | D |
| 24 | C | 49 | B | 74 | A | 99 | D |
| 25 | D | 50 | D | 75 | D | 100 | D |

