

Bihar Board Public Intermediate Examination
Schedule XLV-Form No. 134

M.M.U - (SC)

संस्कृत काव्य विज्ञान प्रमोशन संसदीय

DIVISION

लूप्ति काव्यविज्ञान प्रमोशन संसदीय SUB-DIVISION

Measurement Book

2862

काव्य :- ११ अग्नि

I.M. on A.I.C. Point

Details of Measurement

Name of work -

Situation of work -

Agency by which work is executed -

Date of measurement -

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N.W - Constituted Road from					
Bijras - (Locality Path) to					
Madarasa tala under					
M.M.U.S.Y (SC) in Ghanpur					
Block.					
Aqay - Shree Prakash Kumar					
Date of start - 31-03-2022					
Date of Ghatka - 30-03-2023					
Actual Date Kaptka - 29-03-2023					

(1) Setting out markings

Bench mark deck all

Cable road

$$\text{Or} - 24 \times 30 = 720 \text{ m}$$

$$- 9 \times 30 = 270 \text{ m}$$

$$- 1 \times 10 = \frac{10}{1000 \text{ m}}$$

or 1.00 km

(2) Setting Out Before Filling

deck.

$$\text{Or} = 1.00 \text{ km}$$

(3) Clearing and grubbing out

Vegetation grasses etc.

$$- 24 \times 30 \text{ m} \times 2 \times 3.50 = 3040 \text{ m}^2$$

$$- 9 \times 30 \text{ m} \times 2 \times 3.50 = 1890 \text{ m}^2$$

$$- 1 \times 10 \text{ m} \times 2 \times 3.50 = \frac{70 \text{ m}^2}{7000 \text{ m}^2}$$

Continuation 7000 m²
or 0.7001 ha

Ambastha 993

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Particulars No.	Details of actual measurement				Comments if any
	L.	B.	D.	W.	
(1) <u>gully and waterway</u>					
Branch width	1.2 m				
Catchment area					
Oval width 31.2 m	11.0	1.50			
Length 24 m	Width 1.5 m	1.50			
(2) <u>gully and Fluvial Patches</u>					
Width of all patches					
Oval width 31.2 m	11.0				
Length 18.5 m	Width 1.5 m	1.50			
(3) <u>Chasm and Submarine valley</u>					
Width 33.15 m	1.50				
All catchments					
Oval width 31.2 m	11.0	1.50			
0.700 Hm ²					
Qm 51970.33 l/s → 37079 m ³					
(4) <u>Flume Box area available</u>					
at Rupnagar about 11					
Catchment area					
Oval width 31.2 m (4) A - 2 m e					
21.00 m ²					
Qm 75.52 l/s → m 1587 m ³					
(5) <u>Catchment area available</u>					
of meadow land 1000 m at					
100					
Oval width 31.2 m (5) A P - 3 m e					
197.50 m ²					
Qm 190.52 l/s → m 37638 m ³					

Continuation 82165 200

Particulars	Details of actual measurements				of area
	A.	B.	C.	D.	
					119.16520
(6) Castable & cement do					
metals last 100 m ³ do					
all -					
Oly ml 81 Nlo (5) P-A-3ue					
592.50 m ³					
@m 1521.51 m ³ → 119.14920					
1 (7) Castable Substrate					
exterior substrate do					
do -					
Oly ml 81 Nlo (6) P-3ue					
1970.70 m ³					
@m 191.261 m ³ → 113.377901200					
1 (8) Probing w/ 3Bm's Amber					
8+13 layers do all castable					
205.					
Oly ml 81 Nlo (7) P-3ue					
616.00 m ³					
@m 27.98-09 / m ³ → 117.23623200					
1 (9) Probing w/ 3Bm's SS111m					
9+14 broken layers do do all -					
Oly ml 81 Nlo (8) P-5 ue					
281.70 m ³ @m 84.4.13 / m ³ → 119.58943200					
1 (10) Probing Prime Cast SS1 do					
do all Castable 205					
Oly ml 81 Nlo (9) P-5 ue 26.82 .50 m ²					
@m 43.05 / m ² → 11154.82200					
Continuation → 1154.82200					
M 83,48263200					

P.T.O.

Particulars	Details of actual measurement				Contents of area	
	No.	b.	D.	D.		
	N.F.M 3348062=00					
(11) <u>Pounding Trunk and</u>						
RS. of Bounding trunk and						
do.						
Oly ul N No. (10) P-Gne						
2682.50 m ²						
@ M 14.73/m ² — m 39 513=00						
(12) <u>Pounding my Baum</u>						
Surface 200mm thick ab						
do -						
Oly ul N No. (11) P-Gne						
2682.50 m ²						
@ m 214.52/m ² — m 575 450=00						
(13) <u>Pounding without P.C.E</u>						
15 Pounding ab do all C.H.U						
20b.						
- Oly ul N No. (12) P-Gne						
171.36 m ³						
@ m 73 56.96/m ³ — m 1260 689=00						
(14) <u>Pounding 1cm Post with</u>						
15 Pounding ab						
Oly ul N No. (13) P-Gne						
21No. @ m 229.221 ft — m 4596=00						
(15) <u>Pounding 200m Post</u>						
17 mth long ab						
Oly ul N No. (14) P-Gne						
4 NNo. @ m 594.761 ft — m 2379=00						
Continuation <u>5230890=00</u>						

Particulars	Surface of actual measurement				Contents of area
	Sq.	ft.	E	F	
					Ref m 32730.80200
(16)					
16	Soil Contactor				
	Soil				
	Soil 4 ft 11 ft 6 in				
	20 ft 10 ft 6 in 10 ft 6 in → 10 ft 8 in 200				
(17)	Soil Contactor				
19	Soil Circulation				
	ds				
	Soil 4 ft 11 ft 6 in 20 ft 2 in				
	20 ft 10 ft 6 in 10 ft 6 in 32730.80200				
(18)	Pactor Pactor Pond				
20	900 mm diameter 60				
	Soil				
	Soil 4 ft 11 ft 6 in 20 ft 2 in				
	4 ft 10 ft 5 ft 4 ft 8 in 10 ft 6 in 21015200				
(19)	Pactor 600 x 450 mm				
21	Pactor Pond ds				
	Soil 4 ft 11 ft 6 in (16) (11) A 701				
	4 ft 10 ft 4 ft 6 ft 4 ft 8 in 18585200				
(20)	Pactor Pond Mating				
22+23	1st 2nd Thripshis				
	Pond ds				
	Soil 4 ft 11 ft 6 in (17) P-701				
	199.00 m ²				
	On 721.94 m ² → 143 668200				
	By 5462.819200				

Continuation

P.T.O.

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Particulars	Details of actual measurement			Corresponding area
	A	B	C	
	15	m	3162919	
(21) Flat land base				
24	m	11	acres	
Or. v/s.	m	1910	200	
38 m				
On 442.6218	m	325202m		
(22) From station to base				
16	m	2	acres	
Or. v/s.	m	1910	200	
1 N.W. 3050-8-1 A.	m	30512m		
(23) From base to hill				
27	m	2	acres	
Or. v/s.	m	1910	200	
6 N.E. 2819 956-201 R	m	574112m		
(24) Side trapezoidal excavation				
28	m	10	acres	
Or. v/s.	m	1910	200	
29.80 m 3				
On 278.09 m 3	m	831720		
(25) Bottom D.C. 110 m				
29	m	bottom trapezoidal		
Ely v/s.	m	2210	200	
296 m 3 On 6096.21 / m 3	m	18045200		
(26) Bottom D.C. 110 m				
30	m	bottom trapezoidal		
Plott d.d. all				
Or. v/s.	m	2310	200	
30.61 m 3 On 6673.46 / m 3	m	204283200		

Continuation 57,85,996-00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		BSF = 57.85			996 m ²
(27)	Sublime Al Pz RCC				
31	Heavy Pipe backfill				
	Cable 203				
	Oval tank (u) D-9 u.e				
	750m Qn 3736.21/m — m				28022 m ²
(28)	Pounding brick cut Poles				
32	backfill				
	Oval tank (25) P-9 u.e				
	4.80m ² @ m 56.80-90/m ² — m				3857 m ²
(29)	Pounding brick walls Poles				
33	Plastic tiles				
34	Oval tank (26) P-9 u.e				
	4.03m ³ @ m 56.80-90/m ³ — m				227.13 m ³
(30)	Pounding pcc cutting do wall				
34	backfill —				
	Oval tank No (27) P-9 u.e				
	16.80m Qn 384.72/m — m				6531 m ²
(31)	Plastering of Retaining wall				
35	Cu (1:4) do do				
	Oval tank No (28) P-9 u.e				
	28.80m ² @ m 182.72/m ² — m				5263 m ²
	Rs 58				52442 m ²
	Add 1 + Extra cost	—	ft 11		58524 m ²
	Add 12x. 0.51	—	ft 11/13		702293 m ²
	Add 5/fee	—	ft 11/14		288450 m ²
	Rs				6701709 m ²

Continuation

~~Abad~~
15.6.2013
ST

January
15/4/23
AE