

राष्ट्रीय विज्ञान संग्रहालय परिषद
National Council of Science Museums
(संस्कृति मंत्रालय, भारत सरकार)
(Ministry of Culture, Govt. of India)

Trade Test for recruitment of Technician 'A' (Machinist)

Date: 28.06.2026

Duration: Three and half Hours.

Max. Marks: 70

Name of the Candidate: _____ Form No. _____

Signature of the Candidate _____ Invigilator's Signature _____

General Instructions:

1. All the questions are compulsory.
2. Mobile phones and calculators are not allowed.

Q. 1 Prepare the part as per the drawing given below using lathe & milling machine. Write the operations to be performed in proper sequence for machining the part.

दिए गए ड्रॉइंग के अनुसार पार्ट को लेथ और मिलिंग मशीन की सहायता से तैयार करें। पार्ट की मशीनिंग के लिए किए जाने वाले ऑपरेशनों को सही क्रम में लिखें।

NATIONAL COUNCIL OF SCIENCE MUSEUMS
SKILL TEST FOR RECRUITMENT OF TECHNICIAN 'A' (MACHINIST)

Duration: 3 hrs. 30 minutes
Maximum Marks: 70

Prepare the part as per the drawing using lathe & milling machine
Write the operations to be performed in proper sequence for machining the part

Keyway Size
8mm Width X 3mm Depth
30mm Length

2.5mm Pitch Thread
Length 30mm

Note :
All Dimensions are in mm
MATERIAL : MS
TOLERANCE : ± 0.2mm