



SHRI MAHALAXMI

SONOGRAPHY AND XRAY CLINIC

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NAME: MRS. SHAMBALA MANOHAR SHELAKA
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AGE/SEX : 32 YEARS/ FEMALE
 DATE: 28-07-25

OBSTETRIC SONOGRAPHY (SCREENING FOR NT)

LMP: 02-04-25 AMENORRHOEA : 16 WEEKS 5 DAYS EDD BY LMP : 07-01-26

A single live intra uterine fetus is seen.
 Cardiac activity present & appear normal.
 Placenta is forming anteriorly. Amniotic fluid is adequate.

Nuchal fold thickness measures 2.3 mm- (< 5 percentile—normal). Nasal bone seen.

Bowel echogenicity is within normal limits.
 Limbs, spine , brain , appears normal at present.
 Ductus venous shows normal flow.

Internal OS is closed. Length of the cervix is 3.3 cms.
 Foetal gestational parameters are:-

	Measurement	GA
AUA	16 weeks 3 days	09-Jan-26
CRL	10.5 cm	16 weeks 3 days
FHR	158/min	

IMPRESSION:

A single live intra uterine fetus with average gestational age of 16 weeks 3 days.
 EDD by USG—09/01/2026.

Nuchal fold thickness measures 2.3 mm- (< 5 percentile—normal). Nasal bone seen.
 Mean uterine artery PI is 1.6—81 percentile—Normal (Right PI-1.2 , Left PI -2.0)

Suggest: Clinical correlation/ follow up at 19 weeks for anomaly scan.

[NT scan is a part of screening for few chromosomal anomalies like Downs syndrome (Trisomy 21), other trisomy's (13 & 18), cardiac & other fetal abnormalities. This is not a definitive diagnostic test for chromosomal anomalies. Dedicated combined screening (NT scan + biochemical markers OR NIPT) and other definitive tests are recommended in high-risk group as per the universal guidelines].

Declaration of Doctor:

I, Dr. Shripad S Nandurkar declare that while conducting ultrasonography/image scanning on the above patient I have neither detected nor disclosed the sex of her foetus to any body in any manner.

DR SHRI PAD S NANDURKAR
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