

Shambala Shelake

31F

Dob - 07/12/1992

Height - 55.10

Weight - 5.1kg

Emp - 02/04/28

B3373649
50-043

**SHRI MAHALAXMI**

SONOGRAPHY AND XRAY CLINIC

Dr. Shripad Shivajirao Nandurkar

MBBS, MD Radiodiagnosis

Fetal Medicine Foundation Certified (UK)

ISCU Certified Fellow In Echocardiography

NAME: MRS. SHAMBALA MANOHAR SHELAKA
REF: DR. KAVITA DIPAK JAGTAP MBBS DGOAGE/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

Consultant radiologist

Reg no-2007/12/4129

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