

Bus Fee & Timing - Even Semester 2021-22

REVISED BUS ROUTE	BUS NO.	BOARDING POINTS	TIME	BUS FEE
TOURIST BUS ROUTE NO.1 - THALORE	1	THALORE	7.50	5,017.00
TOURIST BUS ROUTE NO.1 - THALORE	1	OLLUR PR PADI	7.53	5,017.00
TOURIST BUS ROUTE NO.1 - THALORE	1	OLLUR ESI	7.54	5,017.00
TOURIST BUS ROUTE NO.1 - THALORE	1	OLLUR ESTATE	7.55	5,017.00
TOURIST BUS ROUTE NO.1 - THALORE	1	OLLUR	7.50	4,659.00
TOURIST BUS ROUTE NO.1 - THALORE	1	CHIROSTOPHER NAGAR	7.52	4,659.00
TOURIST BUS ROUTE NO.1 - THALORE	1	CHIYYARAM ROAD	7.53	4,659.00
TOURIST BUS ROUTE NO.1 - THALORE	1	KURIACHIRA	7.55	4,659.00
TOURIST BUS ROUTE NO.1 - THALORE	1	MUNDUPALAM	7.56	4,659.00
TOURIST BUS ROUTE NO.1 - THALORE	1	KAIPARAMBU	8.40	1,720.00
TOURIST BUS ROUTE NO.1 - THALORE	1	VAST	8.50	-
BUS ROUTE NO. 2 PALLIMOOLA (GEC)	2	PALLIMOOLA (GEC)	8.00	4,659.00
BUS ROUTE NO. 2 PALLIMOOLA (GEC)	2	VIMALA COLLEGE	8.02	4,659.00
BUS ROUTE NO. 2 PALLIMOOLA (GEC)	2	KUTTUMUKKU - WELL	8.03	4,659.00
BUS ROUTE NO. 2 PALLIMOOLA (GEC)	2	CHEROOR VAYANASALA	8.05	4,659.00
BUS ROUTE NO. 2 PALLIMOOLA (GEC)	2	PERINGAVU	8.07	3,799.00
BUS ROUTE NO. 2 PALLIMOOLA (GEC)	2	CHEMBUKKAVU	8.08	3,799.00
BUS ROUTE NO. 2 PALLIMOOLA (GEC)	2	ASWINI	8.10	3,799.00
BUS ROUTE NO. 2 PALLIMOOLA (GEC)	2	PATTURAIKKAL	8.11	3,799.00
BUS ROUTE NO. 2 PALLIMOOLA (GEC)	2	PRGM.POLICE STATION	8.24	3,297.00
BUS ROUTE NO. 2 PALLIMOOLA (GEC)	2	PERAMANGALAM	8.25	3,297.00
BUS ROUTE NO. 2 PALLIMOOLA (GEC)	2	MANAPADY	8.26	3,297.00
BUS ROUTE NO. 2 PALLIMOOLA (GEC)	2	KAIPARAMBU	8.40	1,720.00
BUS ROUTE NO. 2 PALLIMOOLA (GEC)	2	VAST	8.50	-
BUS ROUTE NO.3 MANNUTHI	3	MANNUTHI	7.50	4,659.00
BUS ROUTE NO.3 MANNUTHI	3	OLLUKKARA	7.52	4,659.00
BUS ROUTE NO.3 MANNUTHI	3	KALATHODU MOSQUE	7.53	4,659.00
BUS ROUTE NO.3 MANNUTHI	3	KALATHODU	7.54	4,659.00
BUS ROUTE NO.3 MANNUTHI	3	PULIPPARAMBU	7.55	4,659.00
BUS ROUTE NO.3 MANNUTHI	3	PARAVATTANI CHUNGAM	7.57	4,229.00
BUS ROUTE NO.3 MANNUTHI	3	PARAVATTANI (PULIKEN)	7.58	4,229.00
BUS ROUTE NO.3 MANNUTHI	3	KIZHKUMPATTUKARA	8.00	4,229.00
BUS ROUTE NO.3 MANNUTHI	3	PENSION MOOLA	8.02	3,799.00
BUS ROUTE NO.3 MANNUTHI	3	ZOO	8.03	3,799.00
BUS ROUTE NO.3 MANNUTHI	3	KUTTANKULANGARA	8.04	3,799.00
BUS ROUTE NO.3 MANNUTHI	3	MUTHUVARA	8.20	3,799.00
BUS ROUTE NO.3 MANNUTHI	3	KAIPARAMBU	8.40	1,720.00
BUS ROUTE NO.3 MANNUTHI	3	VAST	8.50	-
BUS ROUTE NO.4 CHALAKUDY	4	CHALAKUDY SOUTH	7.15	7,023.00
BUS ROUTE NO.4 CHALAKUDY	4	CHALAKUDY NORTH	7.18	7,023.00
BUS ROUTE NO.4 CHALAKUDY	4	POTTA ASRAMAM	7.20	7,023.00
BUS ROUTE NO.4 CHALAKUDY	4	POTTA BY PASS	7.21	7,023.00
BUS ROUTE NO.4 CHALAKUDY	4	PANAMBILLY	7.22	7,023.00
BUS ROUTE NO.4 CHALAKUDY	4	APPOLLO	7.25	6,593.00
BUS ROUTE NO.4 CHALAKUDY	4	PERAMBRA	7.28	6,593.00
BUS ROUTE NO.4 CHALAKUDY	4	KANAKAMALA	7.29	6,593.00
BUS ROUTE NO.4 CHALAKUDY	4	KODAKARA	7.30	6,235.00
BUS ROUTE NO.4 CHALAKUDY	4	KOLATHUR	7.32	6,235.00
BUS ROUTE NO.4 CHALAKUDY	4	KAIPARAMBU	8.40	1,720.00
BUS ROUTE NO.4 CHALAKUDY	4	VAST	8.50	-
BUS ROUTE NO.5 VARANTHARAPALLY	5	VARANTHARAPALLY	7.25	5,949.00

REVISED BUS ROUTE	BUS NO.	BOARDING POINTS	TIME	BUS FEE
BUS ROUTE NO.5 VARANTHARAPALLY	5	PALLIKUNNU	7.30	5,949.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	VARAKKARA	7.31	5,949.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	KALAKALLU	7.33	5,519.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	VARAKKARA KAPPOLA	7.34	5,519.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	KARUVAPADY	7.35	5,519.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	MANNAMPETTA	7.37	5,519.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	MANNAMPETTA CHUNGAM	7.38	5,519.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	VENDOOR	7.40	5,519.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	UNION STOP	7.41	5,519.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	KALLUR ROAD & POLY	7.42	5,303.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	PALAKKAPARAMBU	7.44	5,017.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	THRIKKUR POST OFFICE	7.50	5,017.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	KUNJANAMPARA	7.51	4,659.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	PUZHAMPALLAM ROAD	7.52	4,659.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	KAIPARAMBU	8.40	1,720.00
BUS ROUTE NO.5 VARANTHARAPALLY	5	VAST	8.50	-
BUS ROUTE NO.6 KODUNGALLUR	6	KODUNGALLUR	7.00	7,095.00
BUS ROUTE NO.6 KODUNGALLUR	6	NARAYANAMANGALAM	7.08	7,095.00
BUS ROUTE NO.6 KODUNGALLUR	6	KARUPADANNA	7.10	7,095.00
BUS ROUTE NO.6 KODUNGALLUR	6	KONATHUKUNNU	7.15	6,701.00
BUS ROUTE NO.6 KODUNGALLUR	6	VELLANGALLUR	7.20	6,307.00
BUS ROUTE NO.6 KODUNGALLUR	6	NADAVARAMBU	7.25	6,307.00
BUS ROUTE NO.6 KODUNGALLUR	6	TANNAVU	7.30	5,949.00
BUS ROUTE NO.6 KODUNGALLUR	6	CHRIST COLLEGE ROAD	7.31	5,949.00
BUS ROUTE NO.6 KODUNGALLUR	6	KATTUNGAL CHIRA	7.32	5,949.00
BUS ROUTE NO.6 KODUNGALLUR	6	LAL HOSPITAL	7.35	5,949.00
BUS ROUTE NO.6 KODUNGALLUR	6	PUTHANTHODE	7.37	5,519.00
BUS ROUTE NO.6 KODUNGALLUR	6	URAKKAM(CENTER)	7.47	5,519.00
BUS ROUTE NO.6 KODUNGALLUR	6	CHOVOOR	7.50	5,017.00
BUS ROUTE NO.6 KODUNGALLUR	6	CHIYARAM VIA	8.04	4,659.00
BUS ROUTE NO.6 KODUNGALLUR	6	CHIYARAM GATE	8.05	4,659.00
BUS ROUTE NO.6 KODUNGALLUR	6	KOKALAI	8.10	3,799.00
BUS ROUTE NO.6 KODUNGALLUR	6	RAILWAY	8.12	3,799.00
BUS ROUTE NO.6 KODUNGALLUR	6	KAIPARAMBU	8.40	1,720.00
BUS ROUTE NO.6 KODUNGALLUR	6	VAST	8.50	-
BUS ROUTE NO.7 VADANAPPILLY	7	VADANAPPILLY	7.45	5,519.00
BUS ROUTE NO.7 VADANAPPILLY	7	KANDASAMKADAVU	7.50	5,519.00
BUS ROUTE NO.7 VADANAPPILLY	7	VILAKKUMKAL	7.51	5,519.00
BUS ROUTE NO.7 VADANAPPILLY	7	KARAMUKKU	7.52	5,519.00
BUS ROUTE NO.7 VADANAPPILLY	7	ENAMAVU ROAD	7.53	5,089.00
BUS ROUTE NO.7 VADANAPPILLY	7	KANJANI	7.54	4,659.00
BUS ROUTE NO.7 VADANAPPILLY	7	KUNNATHANGADI	8.02	4,659.00
BUS ROUTE NO.7 VADANAPPILLY	7	MANAKKODY	8.05	4,659.00
BUS ROUTE NO.7 VADANAPPILLY	7	ELTHURUTHU	8.06	4,229.00
BUS ROUTE NO.7 VADANAPPILLY	7	OLARI	8.08	3,799.00
BUS ROUTE NO.7 VADANAPPILLY	7	AYYANTHOLE SCHOOL	8.15	3,799.00
BUS ROUTE NO.7 VADANAPPILLY	7	AYYANTHOLE - PANCHIKKAL	8.18	3,799.00
BUS ROUTE NO.7 VADANAPPILLY	7	KAIPARAMBU	8.40	1,720.00
BUS ROUTE NO.7 VADANAPPILLY	7	VAST	8.50	-
BUS ROUTE NO.8 KODANNUR PUMP	8	KODANNUR PUMP	7.40	5,017.00
BUS ROUTE NO.8 KODANNUR PUMP	8	PUTHEN VETTOZHI	7.41	5,017.00
BUS ROUTE NO.8 KODANNUR PUMP	8	AMMADAM	7.43	5,017.00

REVISED BUS ROUTE	BUS NO.	BOARDING POINTS	TIME	BUS FEE
BUS ROUTE NO.8 KODANNUR PUMP	8	VENGINISSERY	7.47	5,017.00
BUS ROUTE NO.8 KODANNUR PUMP	8	PALAKKAL	7.51	4,659.00
BUS ROUTE NO.8 KODANNUR PUMP	8	VELYIYALAKKAL	7.56	4,659.00
BUS ROUTE NO.8 KODANNUR PUMP	8	THANGAMANI	8.01	4,659.00
BUS ROUTE NO.8 KODANNUR PUMP	8	METRO HOSPITAL	8.02	4,229.00
BUS ROUTE NO.8 KODANNUR PUMP	8	AYYANTHOLE COURT	8.14	3,799.00
BUS ROUTE NO.8 KODANNUR PUMP	8	PUZHAKKAL	8.20	3,799.00
BUS ROUTE NO.8 KODANNUR PUMP	8	KAIPARAMBU	8.40	1,720.00
BUS ROUTE NO.8 KODANNUR PUMP	8	VAST	8.50	-
BUS ROUTE NO.9 EDAPPAL	9	EDAPPAL	7.40	5,519.00
BUS ROUTE NO.9 EDAPPAL	9	NADUVATTAM	7.43	5,519.00
BUS ROUTE NO.9 EDAPPAL	9	KALACHAL	7.45	5,519.00
BUS ROUTE NO.9 EDAPPAL	9	PANTHAVUR	7.48	5,519.00
BUS ROUTE NO.9 EDAPPAL	9	CHANGARAMKULAM	7.55	5,017.00
BUS ROUTE NO.9 EDAPPAL	9	VALAYAMKULAM	8.00	5,017.00
BUS ROUTE NO.9 EDAPPAL	9	PAVITAPURAM	8.03	5,017.00
BUS ROUTE NO.9 EDAPPAL	9	KADAVALLUR(CHANGARAMKULAM)	8.05	4,659.00
BUS ROUTE NO.9 EDAPPAL	9	KALLUMPURAM	8.07	4,659.00
BUS ROUTE NO.9 EDAPPAL	9	KORATTIKARA	8.10	4,659.00
BUS ROUTE NO.9 EDAPPAL	9	KAMPIPALAM	8.13	4,659.00
BUS ROUTE NO.9 EDAPPAL	9	PAREMPAADAM	8.17	4,229.00
BUS ROUTE NO.9 EDAPPAL	9	FIELD NAGAR	8.19	4,229.00
BUS ROUTE NO.9 EDAPPAL	9	ONE WAY	8.20	4,229.00
BUS ROUTE NO 19 CHAVAKKAD	9	BETHANI	8.20	3,799.00
BUS ROUTE NO 19 CHAVAKKAD	9	KANIPAYOOR POST	8.21	3,799.00
BUS ROUTE NO.9 EDAPPAL	9	KECHERI	8.35	1,720.00
BUS ROUTE NO.9 EDAPPAL	9	VAST	8.50	-
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	MANALLOOR	7.35	5,017.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	PUTHANKULLAM	7.36	5,017.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	AYYAPANKAVU	7.38	5,017.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	COMPANYPADI	7.40	5,017.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	ENAMMAVU	7.41	5,017.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	KARUVANTHALA TEMPLE	7.43	5,017.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	MECHERY PADI	7.45	5,017.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	VENKITANGHU	7.48	5,017.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	MULLASSERY	7.51	4,659.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	CHITTATTUKARA	8.15	4,659.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	KADAVALLOOR(MATTOM)	8.20	3,799.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	NAMBAZHAKAD	8.23	3,799.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	MATTOM	8.25	3,440.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	ALLOOR	8.30	3,297.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	KECHERI	8.37	1,720.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	MAMBUL HUDA	8.41	1,720.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	ASSISI SCHOOL	8.42	1,720.00
BUS ROUTE NO.10 MANALLOOR(KANJANY)	10	VAST	8.50	-
BUS ROUTE NO.11 ERAMANGALAM	11	ERAMANGALAM	7.40	5,519.00
BUS ROUTE NO.11 ERAMANGALAM	11	PERUMPADAPPU	7.43	5,519.00
BUS ROUTE NO.11 ERAMANGALAM	11	ALTHARA/PUNNAYURKULAM	7.50	4,946.00
BUS ROUTE NO.11 ERAMANGALAM	11	VADAKKEKAD	7.55	4,946.00
BUS ROUTE NO.11 ERAMANGALAM	11	NAYARANGADI(ALTHARA)	8.00	4,946.00
BUS ROUTE NO.11 ERAMANGALAM	11	VYLATHUR	8.05	4,372.00
BUS ROUTE NO.11 ERAMANGALAM	11	ANJOOR	8.08	4,372.00

REVISED BUS ROUTE	BUS NO.	BOARDING POINTS	TIME	BUS FEE
BUS ROUTE NO.11 ERAMANGALAM	11	ANJOOR PALAM	8.09	4,372.00
BUS ROUTE NO.11 ERAMANGALAM	11	PARKKADI TEMPLE	8.10	4,372.00
BUS ROUTE NO.11 ERAMANGALAM	11	CHITANJOOR PUMP	8.11	4,372.00
BUS ROUTE NO.11 ERAMANGALAM	11	CHERUVATHANI	8.12	4,372.00
BUS ROUTE NO 19 CHAVAKKAD	11	KUNNAMKULAM- GIRLS HIGH SCHOOL	8.16	3,799.00
BUS ROUTE NO.11 ERAMANGALAM	11	KANIPAYOOR CHURCH	8.22	3,799.00
BUS ROUTE NO.11 ERAMANGALAM	11	PUTHUSSERY	8.24	3,799.00
BUS ROUTE NO.11 ERAMANGALAM	11	CHOONDAL	8.26	3,297.00
BUS ROUTE NO.11 ERAMANGALAM	11	PARANNUR	8.33	3,297.00
BUS ROUTE NO.11 ERAMANGALAM	11	KECHERI	8.38	1,720.00
BUS ROUTE NO.11 ERAMANGALAM	11	VAST	8.50	-
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	GANASAMANGALAM	7.30	5,519.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	THRITHALUR	7.32	5,519.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	ASHAN ROAD	7.35	5,017.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	ENGADIYOOR	7.38	5,017.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	THIRUMANGALAM	7.39	5,017.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	ANCHAM KALLU	7.40	5,017.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	CHETTUVA	7.42	5,017.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	KARUVARAKUNDU	7.43	5,017.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	ORUMANIYUR	7.45	5,017.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	MANGOTTUPADY	7.47	5,017.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	WILLIAMS	7.50	5,017.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	THANGHAL PADI	7.52	4,659.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	PALAYOOR	7.57	4,659.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	KECHERI	8.40	1,720.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	MANALI	8.41	1,720.00
TOURIST BUS ROUTE NO.12- GANASAMANGALAM	12	VAST	8.50	-
BUS ROUTE NO.12 A NELLAI	12A	NELLAI	7.35	5,805.00
BUS ROUTE NO.12 A NELLAI	12A	NANDIKKARA	7.38	5,805.00
BUS ROUTE NO.12 A NELLAI	12A	KURUMALI	7.39	5,590.00
BUS ROUTE NO.12 A NELLAI	12A	PUDUKKAD	7.41	5,303.00
BUS ROUTE NO.12 A NELLAI	12A	AMBALLUR	7.43	5,017.00
BUS ROUTE NO.12 A NELLAI	12A	MANALI(PALIYEKKARA)	7.44	5,017.00
BUS ROUTE NO.12 A NELLAI	12A	PALIYEKKARA	7.45	5,017.00
BUS ROUTE NO.12 A NELLAI	12A	KUTTANELLUR BY PASS	7.52	4,659.00
BUS ROUTE NO.12 A NELLAI	12A	KUTTANELLUR	7.53	4,659.00
BUS ROUTE NO.12 A NELLAI	12A	THOTTAPADY	7.54	4,659.00
BUS ROUTE NO.12 A NELLAI	12A	MARIYAPURAM	7.55	4,659.00
BUS ROUTE NO.12 A NELLAI	12A	ANCHERY CHIRA	7.56	4,659.00
BUS ROUTE NO.12 A NELLAI	12A	VALARKAVU	8.00	4,659.00
BUS ROUTE NO.12 A NELLAI	12A	ANDREWS BUS STOP	8.07	4,229.00
BUS ROUTE NO.12 A NELLAI	12A	JUBILEE MISSION HOSPITAL	8.08	4,229.00
BUS ROUTE NO.12 A NELLAI	12A	KAIPARAMBU	8.45	1,720.00
BUS ROUTE NO.12 A NELLAI	12A	VAST	8.50	-
BUS ROUTE NO.14 IRINJALAKUDA	14	IRINJALAKUDA	7.30	5,949.00
BUS ROUTE NO.14 IRINJALAKUDA	14	MAPRANAM	7.35	5,949.00
BUS ROUTE NO.14 IRINJALAKUDA	14	THELAPPILLY	7.37	5,949.00
BUS ROUTE NO.14 IRINJALAKUDA	14	BUNGLAVU	7.39	5,519.00
BUS ROUTE NO.14 IRINJALAKUDA	14	VALIYA PALAM - KARUVANNUR	7.40	5,519.00
BUS ROUTE NO.14 IRINJALAKUDA	14	CHERIYA PALAM - KARUVANNUR	7.41	5,519.00
BUS ROUTE NO.14 IRINJALAKUDA	14	RAJA HALL	7.42	5,519.00
BUS ROUTE NO.14 IRINJALAKUDA	14	URAKKAM (MAVINCHUVADU)	7.45	5,519.00

REVISED BUS ROUTE	BUS NO.	BOARDING POINTS	TIME	BUS FEE
BUS ROUTE NO.14 IRINJALAKUDA	14	POOCHINIPADAM	7.50	5,519.00
BUS ROUTE NO.14 IRINJALAKUDA	14	KAIPARAMBU	8.40	1,720.00
BUS ROUTE NO.14 IRINJALAKUDA	14	VAST	8.50	-
BUS ROUTE NO.15 KOOTTANAD	15	KOOTTANAD	7.55	5,017.00
BUS ROUTE NO.15 KOOTTANAD	15	CHALISSERY	8.00	5,017.00
BUS ROUTE NO.15 KOOTTANAD	15	OTTAPPLIAVE	8.05	4,659.00
BUS ROUTE NO.15 KOOTTANAD	15	PERUMPILAVU	8.10	4,659.00
BUS ROUTE NO.15 KOOTTANAD	15	AKKIKKAVU	8.11	4,659.00
BUS ROUTE NO.15 KOOTTANAD	15	SIGNAL	8.12	4,659.00
BUS ROUTE NO.15 KOOTTANAD	15	CHIRAMANAGAD	8.15	4,229.00
BUS ROUTE NO.15 KOOTTANAD	15	PANNITHADAM	8.18	4,229.00
BUS ROUTE NO.15 KOOTTANAD	15	IYYAL	8.20	3,870.00
BUS ROUTE NO.15 KOOTTANAD	15	CHERANELLUR	8.23	3,297.00
BUS ROUTE NO.15 KOOTTANAD	15	PATTHIKKARA	8.25	2,652.00
BUS ROUTE NO.15 KOOTTANAD	15	KECHERI	8.40	1,720.00
BUS ROUTE NO.15 KOOTTANAD	15	VAST	8.50	-
BUS ROUTE NO.16 THRIIPRAYAR	16	THRIIPRAYAR	7.30	5,949.00
BUS ROUTE NO.16 THRIIPRAYAR	16	THRIIPRAYAR-ALMAVU	7.33	5,949.00
BUS ROUTE NO.16 THRIIPRAYAR	16	THRIIPRAYAR-KIZHKANADA	7.34	5,949.00
BUS ROUTE NO.16 THRIIPRAYAR	16	THANNIYAM	7.35	5,949.00
BUS ROUTE NO.16 THRIIPRAYAR	16	THANNIYAM CHANDHA	7.36	5,949.00
BUS ROUTE NO.16 THRIIPRAYAR	16	PERINGOTTUKARA(CHERPU VIA)	7.38	5,734.00
BUS ROUTE NO.16 THRIIPRAYAR	16	KARUANGULAM	7.39	5,734.00
BUS ROUTE NO.16 THRIIPRAYAR	16	CHAZOOR ROAD	7.40	5,734.00
BUS ROUTE NO.16 THRIIPRAYAR	16	PAZHUVIL	7.41	5,734.00
BUS ROUTE NO.16 THRIIPRAYAR	16	KOTTAM ROAD	7.42	5,734.00
BUS ROUTE NO.16 THRIIPRAYAR	16	CHIRAKKAL	7.43	5,519.00
BUS ROUTE NO.16 THRIIPRAYAR	16	CHIRAKKAL CANAL	7.45	5,519.00
BUS ROUTE NO.16 THRIIPRAYAR	16	CHERPU	7.46	5,519.00
BUS ROUTE NO.16 THRIIPRAYAR	16	THAYAMKULANGARA	7.50	5,017.00
BUS ROUTE NO.16 THRIIPRAYAR	16	PERUMBILISSERY	7.52	5,017.00
BUS ROUTE NO.16 THRIIPRAYAR	16	KOORCKENCHERY	8.00	4,659.00
BUS ROUTE NO.16 THRIIPRAYAR	16	KAIPARAMBU	8.40	1,720.00
BUS ROUTE NO.16 THRIIPRAYAR	16	VAST	8.50	-
BUS ROUTE NO.17 CHIYYARAM	17	CHIYYARAM - ALTHARA	7.45	4,659.00
BUS ROUTE NO.17 CHIYYARAM	17	CHIYYARAM POST OFFICE	7.50	4,659.00
BUS ROUTE NO.17 CHIYYARAM	17	SARANGI	7.55	4,659.00
BUS ROUTE NO.17 CHIYYARAM	17	SHAKTHAN STAND	8.05	3,799.00
BUS ROUTE NO.17 CHIYYARAM	17	SUN TOWER	8.02	3,799.00
BUS ROUTE NO.17 CHIYYARAM	17	ST. THOMAS COLLEGE	8.10	3,799.00
BUS ROUTE NO.17 CHIYYARAM	17	WEST FORT	8.13	3,799.00
BUS ROUTE NO.17 CHIYYARAM	17	SANKARAMKULANGARA	8.15	3,799.00
BUS ROUTE NO.17 CHIYYARAM	17	PUNKUNNAM	8.16	3,799.00
BUS ROUTE NO.17 CHIYYARAM	17	LENIN NAGAR	8.17	3,799.00
BUS ROUTE NO.17 CHIYYARAM	17	KAIPARAMBU	8.40	1,720.00
BUS ROUTE NO.17 CHIYYARAM	17	VAST	8.50	-
BUS ROUTE NO.18 PATHANS	18	PATHANS	8.10	3,799.00
BUS ROUTE NO.18 PATHANS	18	KOTTAPPURAM	8.11	3,799.00
BUS ROUTE NO.18 PATHANS	18	AYYANTHOLE CHUNGAM	8.12	3,799.00
BUS ROUTE NO.18 PATHANS	18	AYYANTHOLE PARK	8.13	3,799.00
BUS ROUTE NO.18 PATHANS	18	AYYANTHOLE - TEMPLE	8.17	3,799.00
BUS ROUTE NO.18 PATHANS	18	LULU	8.19	3,799.00

REVISED BUS ROUTE	BUS NO.	BOARDING POINTS	TIME	BUS FEE
BUS ROUTE NO.18 PATHANS	18	AMALA	8.25	3,297.00
BUS ROUTE NO.18 PATHANS	18	MUNDUR	8.30	2,652.00
BUS ROUTE NO.18 PATHANS	18	MUNDUR PETROL PUMP	8.28	3,297.00
BUS ROUTE NO.18 PATHANS	18	MUNDUR MADAM	8.33	2,437.00
BUS ROUTE NO.18 PATHANS	18	KAIPARAMBU	8.40	1,720.00
BUS ROUTE NO.18 PATHANS	18	VAST	8.50	-
BUS ROUTE NO 19 CHAVAKKAD	19	CHAVAKKAD	7.50	4,659.00
BUS ROUTE NO 19 CHAVAKKAD	19	OVUNGAL	7.55	4,659.00
BUS ROUTE NO 19 CHAVAKKAD	19	MUTHUVATTOOR	7.58	4,659.00
BUS ROUTE NO 19 CHAVAKKAD	19	MAMMIYOOR	8.02	4,085.00
BUS ROUTE NO 19 CHAVAKKAD	19	PUNNATHUR ROAD	8.03	4,085.00
BUS ROUTE NO 19 CHAVAKKAD	19	CHOOLLUPURAM	8.05	4,085.00
BUS ROUTE NO 19 CHAVAKKAD	19	SHAVAKOTTA	8.08	4,085.00
BUS ROUTE NO 19 CHAVAKKAD	19	KOTTAPADY	8.10	3,799.00
BUS ROUTE NO 19 CHAVAKKAD	19	CHATTUKULAM	8.12	3,799.00
BUS ROUTE NO 19 CHAVAKKAD	19	ARTHAT	8.15	3,799.00
BUS ROUTE NO.9 EDAPPAL	19	KUNNAMKULAM	8.18	3,799.00
BUS ROUTE NO 19 CHAVAKKAD	19	UNITY	8.21	3,799.00
BUS ROUTE NO 19 CHAVAKKAD	19	KECHERI	8.40	1,720.00
BUS ROUTE NO 19 CHAVAKKAD	19	VAST	8.50	-
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	POWER HOUSE	7.50	4,659.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	PADUKKAD	7.55	4,659.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	KOLAZHY	8.00	4,659.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	TIRUR	8.05	4,659.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	KONCHIYERY ROAD	8.10	3,799.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	M G KAVU	8.15	3,799.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	VELAPAYA ROAD	8.20	3,799.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	MEDICAL COLLEGE	8.21	3,799.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	ATHANI	8.22	3,799.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	VELPAYA ROAD(CHINA BAZAR)	8.25	3,440.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	MANITHARA	8.26	3,440.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	SANTHA SCHOOL	8.27	3,440.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	AVANUR	8.28	3,440.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	AMBEDKAR	8.29	3,440.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	PUTTEKARA SCHOOL	8.30	2,079.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	KAIPARAMBU	8.40	1,720.00
BUS ROUTE NO.20 POWER HOUSE(VIYYUR)	20	VAST	8.50	-
BUS ROUTE NO.21 SN PURAM	21	S N PURAM	7.00	6,952.00
BUS ROUTE NO.21 SN PURAM	21	PALLIVALAVU	7.03	6,952.00
BUS ROUTE NO.21 SN PURAM	21	PUTHIYAKAVU	7.05	6,809.00
BUS ROUTE NO.21 SN PURAM	21	KOTTAKULAM	7.07	6,809.00
BUS ROUTE NO.21 SN PURAM	21	PERINJANAM	7.09	6,809.00
BUS ROUTE NO.21 SN PURAM	21	VAZHIYAMPALAM	7.10	6,809.00
BUS ROUTE NO.21 SN PURAM	21	KALAMURY	7.13	6,665.00
BUS ROUTE NO.21 SN PURAM	21	KAIPAMANGALAM BOARD	7.14	6,665.00
BUS ROUTE NO.21 SN PURAM	21	KOPKAKALAM(KAIPAMANGALAM)	7.16	6,665.00
BUS ROUTE NO.21 SN PURAM	21	CHENTHRAPPINNI	7.18	6,522.00
BUS ROUTE NO.21 SN PURAM	21	PALAPETTY VALAVU	7.19	6,522.00
BUS ROUTE NO.21 SN PURAM	21	EDAMUTTAM	7.20	6,522.00
BUS ROUTE NO.21 SN PURAM	21	MURIYANTHODE	7.21	6,379.00
BUS ROUTE NO.21 SN PURAM	21	VADANAPILLY -ALMAVU	7.46	5,519.00
BUS ROUTE NO.21 SN PURAM	21	ARAM KALLU	7.55	4,659.00

REVISED BUS ROUTE	BUS NO.	BOARDING POINTS	TIME	BUS FEE
BUS ROUTE NO.21 SN PURAM	21	ERAVU SCHOOL	7.56	4,659.00
BUS ROUTE NO.21 SN PURAM	21	ERAVU	7.57	4,659.00
BUS ROUTE NO.21 SN PURAM	21	ARIMBUR	7.58	4,659.00
BUS ROUTE NO.21 SN PURAM	21	Kaiparambu	8.40	1,720.00
BUS ROUTE NO.21 SN PURAM	21	VAST	8.45	-
BUS ROUTE NO.23 PUTHUR	23	PUTHUR PETROL PUMP	7.30	5,089.00
BUS ROUTE NO.23 PUTHUR	23	PUTHUR NAMBIAR ROAD	7.32	5,089.00
BUS ROUTE NO.23 PUTHUR	23	PUTHUR	7.33	5,089.00
BUS ROUTE NO.23 PUTHUR	23	Kainoor(SIVA TEMPLE)	7.38	5,089.00
BUS ROUTE NO.23 PUTHUR	23	MOORKKANIKKRA	7.40	4,873.00
BUS ROUTE NO.23 PUTHUR	23	POOCHETTY	7.45	4,873.00
BUS ROUTE NO.23 PUTHUR	23	NADATHARA	7.55	4,659.00
BUS ROUTE NO.23 PUTHUR	23	NELLIKKUNNU	8.00	4,229.00
BUS ROUTE NO.23 PUTHUR	23	BISHOP PALACE	8.05	3,799.00
BUS ROUTE NO.23 PUTHUR	23	Kaiparambu	8.45	1,720.00
BUS ROUTE NO.23 PUTHUR	23	VAST	8.50	-
BUS ROUTE NO.24 PERINGOTTUKARA	24	PERINGOTTUKARA (ANTHIKAD VIA)	7.30	5,949.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	MILL	7.35	5,949.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	AVANENGATTU	7.36	5,949.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	AR ROAD	7.37	5,949.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	PUTHENPEEDIKA	7.38	5,949.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	MUTTICHUR JUNCTION	7.39	5,733.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	MANJAPITHAM	7.40	5,519.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	KK MENON SHED	7.41	5,519.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	ANTHIKAD	7.43	5,017.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	ANTHIKAD AAL	7.44	5,017.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	PANTHOD	7.45	5,017.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	CANAL	7.46	5,017.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	SREE SANKARA SHED	7.47	5,017.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	PARATHATTIL SHED	7.53	4,659.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	CHETTUPUZHA (AMBARKATTU MOOLA)	8.06	4,229.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	CHETTUPUZHA (KANNAPURAM)	8.08	4,229.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	MOTHER HOSPITAL	8.11	3,799.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	AYYANTHOLE CIVIL LANE	8.13	3,799.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	Kaiparambu	8.40	1,720.00
BUS ROUTE NO.24 PERINGOTTUKARA	24	VAST	8.50	-
BUS ROUTE NO.25 PATTIKKAD	25	PATTIKKAD	7.40	5,519.00
BUS ROUTE NO.25 PATTIKKAD	25	PEACHI ROAD	7.41	5,519.00
BUS ROUTE NO.25 PATTIKKAD	25	CHEMBUTHARA	7.43	5,519.00
BUS ROUTE NO.25 PATTIKKAD	25	PANANCHERY	7.45	5,519.00
BUS ROUTE NO.25 PATTIKKAD	25	MUDIkode	7.47	5,017.00
BUS ROUTE NO.25 PATTIKKAD	25	VATTAKKALLU	7.48	5,017.00
BUS ROUTE NO.25 PATTIKKAD	25	THOTTAPADY (MUDIkode)	7.49	5,017.00
BUS ROUTE NO.25 PATTIKKAD	25	DONBOSCO CONVENT	7.50	5,017.00
BUS ROUTE NO.25 PATTIKKAD	25	VETTIKKAL	7.51	5,017.00
BUS ROUTE NO.25 PATTIKKAD	25	MARYADAMOOLA	8.01	4,659.00
BUS ROUTE NO.25 PATTIKKAD	25	MUKKATTUKARA	8.04	4,659.00
BUS ROUTE NO.25 PATTIKKAD	25	NAYARANGADI(MANNUTHI)	8.05	4,659.00
BUS ROUTE NO.25 PATTIKKAD	25	NALLANKARA	8.06	4,229.00
BUS ROUTE NO.25 PATTIKKAD	25	PUTHAN VETTOZHI(MANNUTHI)	8.07	4,229.00
BUS ROUTE NO.25 PATTIKKAD	25	STADIUM	8.10	3,799.00
BUS ROUTE NO.25 PATTIKKAD	25	Kaiparambu	8.40	1,720.00

REVISED BUS ROUTE	BUS NO.	BOARDING POINTS	TIME	BUS FEE
BUS ROUTE NO.25 PATTIKKAD	25	VAST	8.50	-
BUS ROUTE NO.26 KOTHAKULAM	26	KOTHAKULAM	7.20	6,236.00
BUS ROUTE NO.26 KOTHAKULAM	26	VALAPPAD CHANTHA	7.21	6,236.00
BUS ROUTE NO.26 KOTHAKULAM	26	KALPAKA	7.23	6,236.00
BUS ROUTE NO.26 KOTHAKULAM	26	NATTIKA	7.35	5,949.00
BUS ROUTE NO.26 KOTHAKULAM	26	NATTIKA- COTTONMILL	7.36	5,949.00
BUS ROUTE NO.26 KOTHAKULAM	26	KOPRAKALAM(THALIKULAM)	7.38	5,949.00
BUS ROUTE NO.26 KOTHAKULAM	26	THALIKULAM	7.40	5,949.00
BUS ROUTE NO.26 KOTHAKULAM	26	THALIKULAM-SCHOOL	7.41	5,949.00
BUS ROUTE NO.26 KOTHAKULAM	26	PATHAMKALLU	7.43	5,949.00
BUS ROUTE NO.26 KOTHAKULAM	26	EDASSERY	7.44	5,949.00
BUS ROUTE NO.26 KOTHAKULAM	26	PUTHUKULANGARA	7.45	5,949.00
BUS ROUTE NO.26 KOTHAKULAM	26	NALAMKALLU	7.59	4,659.00
BUS ROUTE NO.26 KOTHAKULAM	26	AYYANTHOLE - GROUND	8.16	3,799.00
BUS ROUTE NO.26 KOTHAKULAM	26	KAIPARAMBU	8.40	1,720.00
BUS ROUTE NO.26 KOTHAKULAM	26	VAST	8.50	-
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	CHITTATTUKARA KOORIAL PUMP	7.40	4,659.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	THAMARAPULLY	7.44	4,659.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	PANGHU	7.48	4,659.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	PAVARTY	7.50	4,659.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	MAMA BAZAR	7.55	4,659.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	PANCHARAMUKKU	7.56	4,659.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	GURUVAYUR WEST	8.12	4,085.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	GURUVAYUR BUS STAND	8.15	4,085.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	MAVINCHUVADU	8.16	4,085.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	PALLI ROAD	8.17	4,085.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	BRAHMAKULAM ROAD/CHITTATTUKARA THIRUVI	8.18	3,799.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	CHOWALLUR PADI	8.20	3,799.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	PARIS ROAD	8.24	3,440.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	KANDANISSERY	8.26	3,440.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	MYTHRI	8.27	3,440.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	ARIYANNUR	8.28	3,440.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	KOONAMOCHI	8.30	3,440.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	THUVANOOR	8.35	2,222.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	KECHERI	8.40	1,720.00
BUS ROUTE NO 27 CHITTATTUKARA KOORIAL PUMP	27	VAST	8.50	-
BUS ROUTE NO.28 KULAPULLY	28	KULAPULLY	7.35	5,590.00
BUS ROUTE NO.28 KULAPULLY	28	SMP JUNCTION	7.46	5,303.00
BUS ROUTE NO.28 KULAPULLY	28	CHERUTHURUTHY	7.48	5,017.00
BUS ROUTE NO.28 KULAPULLY	28	VETTIKATTRI	7.53	4,659.00
BUS ROUTE NO.28 KULAPULLY	28	MULLURKKARA	7.59	4,659.00
BUS ROUTE NO.28 KULAPULLY	28	ONNAM KALLU	8.08	4,229.00
BUS ROUTE NO.28 KULAPULLY	28	KANJIRAKODE	8.13	3,799.00
BUS ROUTE NO.28 KULAPULLY	28	KUNDANNUR	8.15	3,799.00
BUS ROUTE NO.28 KULAPULLY	28	NALAMKALLU(MANGAD VIA)	8.19	3,799.00
BUS ROUTE NO.28 KULAPULLY	28	MANGAD	8.21	3,799.00
BUS ROUTE NO.28 KULAPULLY	28	NALLUWAY	8.24	3,799.00
BUS ROUTE NO.28 KULAPULLY	28	ERUMAPETTY	8.26	3,440.00
BUS ROUTE NO.28 KULAPULLY	28	PAZHYYOTTUMURI	8.30	3,440.00
BUS ROUTE NO.28 KULAPULLY	28	PATHRAMANGALAM	8.33	3,440.00
BUS ROUTE NO.28 KULAPULLY	28	PULIYANNUR	8.36	2,867.00
BUS ROUTE NO.28 KULAPULLY	28	THANDILAM	8.37	2,867.00

REVISED BUS ROUTE	BUS NO.	BOARDING POINTS	TIME	BUS FEE
BUS ROUTE NO.28 KULAPULLY	28	VAST	8.45	-
BUS ROUTE NO.29 PAZHAYANNUR	29	PAZHAYANNUR	7.30	5,590.00
BUS ROUTE NO.29 PAZHAYANNUR	29	KAYAMBOOVAM	7.40	5,232.00
BUS ROUTE NO.29 PAZHAYANNUR	29	CHELAKKARA	7.50	4,873.00
BUS ROUTE NO.29 PAZHAYANNUR	29	KILLIMANGALAM	7.55	4,730.00
BUS ROUTE NO.29 PAZHAYANNUR	29	VAZHAKODE	8.07	4,229.00
BUS ROUTE NO.29 PAZHAYANNUR	29	UTHRALIKKAVU	8.09	4,229.00
BUS ROUTE NO.29 PAZHAYANNUR	29	OOTTUPARA	8.11	4,229.00
BUS ROUTE NO.29 PAZHAYANNUR	29	WADAKANCHERY	8.15	3,870.00
BUS ROUTE NO.29 PAZHAYANNUR	29	WADAKANCHERY (RAILWAY)	8.18	3,870.00
BUS ROUTE NO.29 PAZHAYANNUR	29	PARLIKAD	8.19	3,870.00
BUS ROUTE NO.29 PAZHAYANNUR	29	KURANCHERY	8.20	3,870.00
BUS ROUTE NO.29 PAZHAYANNUR	29	THIRUTHIPARAMBU	8.21	3,870.00
BUS ROUTE NO.29 PAZHAYANNUR	29	ARIYAMPADAM	8.24	3,297.00
BUS ROUTE NO.29 PAZHAYANNUR	29	MUNDATHIKAODE MADAM	8.27	3,297.00
BUS ROUTE NO.29 PAZHAYANNUR	29	MUNDATHIKAODE	8.29	3,297.00
BUS ROUTE NO.29 PAZHAYANNUR	29	VELOOR CHUNGAM	8.35	3,297.00
BUS ROUTE NO.29 PAZHAYANNUR	29	VELOOR SOCIETY	8.36	2,652.00
BUS ROUTE NO.29 PAZHAYANNUR	29	VELOOR P O	8.39	2,652.00
BUS ROUTE NO.29 PAZHAYANNUR	29	ANAPALAM	8.40	1,720.00
BUS ROUTE NO.29 PAZHAYANNUR	29	VAST	8.50	-