DROP TRIGGER IF EXISTS T1 //

CREATE TRIGGER T1

BEFORE UPDATE ON participantes

for each row begin

INSERT INTO cambios(idparticipante,tipo,fecha) VALUES ( old.idparticipante, "Modificación",now());

INSERT INTO historico SELECT \* FROM participantes WHERE idparticipante=old.idparticipante;

end

//

UPDATE participantes SET idEspecialidad = 2 WHERE idparticipante>=5 AND idparticipante<=25

DROP TRIGGER IF EXISTS T2//

CREATE TRIGGER T2

BEFORE DELETE ON participantes

for each row begin

INSERT INTO cambios(idparticipante,tipo,fecha) VALUES ( old.idparticipante, "Borrado",now());

INSERT INTO historico SELECT \* FROM participantes WHERE idparticipante=old.idparticipante;

DELETE FROM cuotas WHERE idparticipante=old.idparticipante;

end

//

DROP TRIGGER IF EXISTS T3//

CREATE TRIGGER T3

AFTERINSERT ON participantes

for each row begin

INSERT INTO cambios(idparticipante,tipo,fecha) VALUES ( new.idparticipante, "Inserción",now());

INSERT INTO cambios(idparticipante,tipo,fecha) SELECT idparticipante, "MenorEdad", now() FROM participantes WHERE idparticipante = new.idparticipante and TIMESTAMPDIFF(YEAR, fecnac, CURDATE())< 18;

INSERT INTO cambios(idparticipante,tipo,fecha) SELECT p.idparticipante, "Extranjero", now() FROM participantes as p, paises as pa WHERE (p.idpais=pa.idpais) and idparticipante = new.idparticipante and pa.pais!="España";

end

//